



Material and Engineering Laboratory-Kaohsiung

Test Report



Report No. : KV-18-11251

Page No. : 1 OF 2

Date of Report : Dec. 25, 2018

Shandong Intco Medical Products Co., Ltd.

No.9888, Qiwang Road, Naoshan Industry Park, Qingzhou, Shandong, China

Product Name Disposable Nitrile Glove (QDHL1811025521OT)

Date of Sample Received Dec. 10, 2018

Date of Testing Dec. 10, 2018~Dec. 25, 2018

Remark The information mentioned in the above section is provided
by Client(Exclude Date of Sample Received and Date of Testing)

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The laboratory tests according to the test requests and samples provided by client, and the results are as follows:

Test Request : Aqueous Extractable Protein

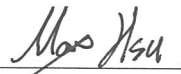
Test Method : Refer to BS EN 455-3:2015 Medical gloves for single use —

Part 3 : Requirements and testing for biological evaluation

Test Result : Please see attached pages

----- 1 -----

The required specification(s) offered in this test report is/are for reference only.
The conformity judgment is at the Applicant's final verdict.


Signed for and on behalf of
SGS Taiwan Ltd.

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Test Report



Report No. : KV-18-11251

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Test Equipment :

Name	Brand	Model
UV-VISIBLE Spectrophotometer	SHIMADZU	UV-1700

Lab. Environmental Conditions:

Ambient Temperature : $(25 \pm 2) ^\circ\text{C}$

Relative humidity : $(50 \pm 10) \%$

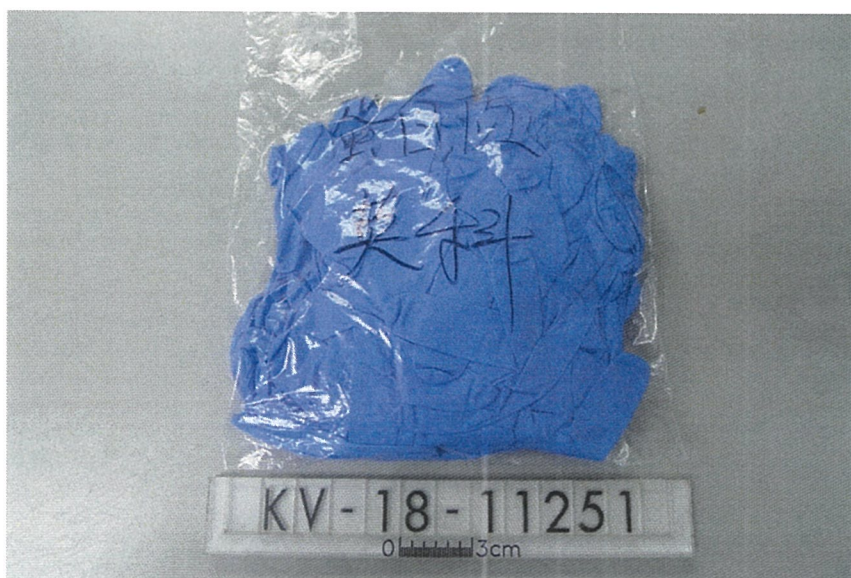
Test Result :

INSPECTION ITEM	TEST RESULT
Aqueous Extractable Protein (ppm)	n.d.

Note: 1. n.d. = not detected.

2. MDL (METHOD DETECTION LIMIT):0.2ppm.

Sample Photo :



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The required specification(s) offered in this test report is/are for reference only.

The conformity judgment is at the Applicant's final verdict.

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山东英科医疗制品有限公司

文件编号

INT-AA-B2

版 本

A0

一次性丁腈手套(蓝色)加速老化 有效期测定方案

Plan of accelerated aging test for Disposable Nitrile Gloves(B-2)

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1/12

日 期

2015-07-22

1 测试目的 Purpose

依据 ASTM D7160 & EN455-4 标准, 在加速老化的条件下, 对一次性丁腈手套进行有效期测定, 从而确定产品的有效期限。

According to ASTM D7160 & EN455-4, determine the expiration dating of the disposable nitrile gloves by the accelerated aging test.

2 测定对象 Test Subjects

公司生产的一次性丁腈手套 (蓝色 B-2) 在加速老化条件下有效期的测定活动。

The determining activity of the expiration dating for disposable nitrile gloves (Blue B-2) by the accelerated aging test.

3 参照标准 Reference standards

	American Standard	European Standard
Accelerated aging test standard	ASTM D7160	EN455-4
Nitrile gloves standard	ASTM D6319	EN455-1~4
Pinhole testing standard	ASTM D5151	EN455-1
Tensile testing standard	ASTM D412	EN455-2
Sampling standard	ISO 2859-1	

4 测试方法 Testing method

4.1 有效期 Effective period

本测试基于加速老化研究的基础上, 依据分配三年的有效期的条件进行。

This test is based on acceleration research, in order to allocate three years' expiration dating.

4.2 抽样量计算 Sampling


生产线正常生产一个小时为一个独立的生产批次, 每批次样本量计算如下:

One hour's normal production is defined as an independent production lot, sampling as follows:

➤ 生产线平均车速为 115 只/分钟。

Average production line speed is 115pc/min

➤ 样本量: $115 \text{ 只/分钟} \times 60 \text{ 分钟} \times 4 \text{ (四个面)} = 27600 \text{ 只}$

 英科医疗	山东英科医疗制品有限公司	文件编号	INT-AA-B2
		版 本	A0
	一次性丁腈手套(蓝色)加速老化 有效期测定方案 Plan of accelerated aging test for Disposable Nitrile Gloves(B-2)	页 次	2/12
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Sample size: 115pc/min×60min×4 sides =27600

依据 ASTM D7160、EN455-4，尺寸、针孔、拉力抽样水平和抽样量，如下所示：

According to ASTM D7160 & EN455-4, information of dimension, pinhole, elongation and sample size is shown as follows:

测试项目 Items	抽样水平 Sampling level	抽样量 Sampling qty	AQL	接受限 Acceptance level	对照标准 standards
尺寸测试 Dimension Test	S-3，但不少于 32 只 S-3, no less than 32pcs	32 只手套 32 Pcs	AQL=4.0	Ac 2, Re 3	ASTM D7160
	NA	13 只手套 13 Pcs	NA	NA	EN455-4
针孔测试 Pinhole Test	S-3，但不少于 32 只 S-3, no less than 32pcs	32 只手套 32 Pcs	AQL=2.5	Ac 1, Re 2	ASTM D7160
	G-I	200 只手套 200Pcs	AQL=1.5	Ac 5, Re 6	EN455-4
物性测试 Physical property Test	S-3，但不少于 32 只 S-3, no less than 32pcs	32 只手套 32Pcs	AQL=4.0	Ac 2, Re 3	ASTM D7160
	NA	13 只手套 13Pcs	NA	NA	EN455-4

4.3 实验组设定 Testing Group

依据 ASTM D7160 & EN455-4 的测试要求，共设 5 个实验组，具体实验组及老化条件如下：

According to ASTM D7160 & EN455-4, 5 testing group of samples shall be made. The testing group and its aging condition is shown as follows:

4.3.1 实验组 0 为对照组，无老化；

Group No.0 is comparison group, no aging;

4.3.2 实验组 1 样品置烘箱中进行老化，老化条件见表 1 中②；

Group No.1 shall be put in heating oven for aging with aging condition in ② from Table 1

4.3.3 实验组 2 样品置烘箱中进行老化，老化条件见表 1 中③；

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Group No.2 shall be put in heating oven for aging with aging condition in ③ from Table 1

4.3.4 实验组 3 样品置烘箱中进行老化，老化条件见表 1 中④；

Group No.3 shall be put in heating oven for aging with aging condition in ④ from Table 1

4.3.5 实验组 4 样品置烘箱中进行老化，老化条件见表 1 中⑤；

Group No.4 shall be put in heating oven for aging with aging condition in ⑤ from Table 1

表 1：加速老化试验条件

Table 1: Accelerated aging test condition

序号 NO.	实验组 Grouping	老化温度 Aging temp.	老化时间 Aging duration	依据标准 Reference standards
①	实验组 0 Group No.0	25℃	时间 0(对照组，无老化) (comparison only, no aging)	NA
②	实验组 1 Group No.1	70±2℃	166±2 小时 hrs.	ASTM D7160
③	实验组 2 Group No.2	70℃	7 天 days	EN 455-4
④	实验组 3 Group No.3	50±2℃	90±1 天 days	ASTM D7160
⑤	实验组 4 Group No.4	50℃	120 天 days	EN 455-4

4.4 样品抽取 Sampling

依据 4.2 抽样计算结果，从三个独立批次进行抽样，每批次样品取样数量至少 799 只。

As the calculation result from 4.2, three independent lot shall be sampled and each lot should no less than 799 pcs.

依据表 2 将每个独立批次分为 5 个实验组；所有样品用盒进行包装，并根据抽样批次和划分的实验组信息进行标识。

Five testing groups shall be divided from each independent lot, and all these samples shall be packed by box with mark of sampling lot and relative info.

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表 2：老化实验测试项目及测试样品数量

Table 2: Aging test item and sampling quantity

序号 NO.	实验组 Grouping	测试项目 Testing item				样品数量 Sampling Qty
		克重 G. W.	尺寸 Dimension	物理性能 Physical property	针孔 Pinhole	
①	实验组 0	■32	■32	■32	■200	232
②	实验组 1	■32	■32	■32	■ 32	64
③	实验组 2	■13	■13	■13	■200	213
④	实验组 3	■32	■32	■32	■ 32	64
⑤	实验组 4	■13	■13	■13	■200	213

PS: 1. 记录克重结果，但不作为老化试验的判定依据；

2. 克重、尺寸、物性测试为同一样品，故样品量不累加。

PS: 1. The weight shall be tested and recorded, but not regarded as the judging evidence for aging test.

2. Weight, dimension, physical property is tested on same samples.

4.5 测定方案执行 Implementation of Plan

4.5.1 对照组的样品在老化开始的 96 小时内做完测试。

The testing group of samples for comparison shall be finished within 96 hrs.

4.5.2 其他实验组在老化结束后，取出老化样品，测试环境条件下静置，在开始静置的 16h-96h 内完成测试。

After aging, the samples should be taken out and placed at the normal temperature condition, then perform test according to table 2 within 16h-96h

4.6 结果判定标准 Determination standards

测试结果，依据表 3 和表 4 中的测试要求进行判定。

The determination shall be confirmed according to requirements from Table3 and Table 4.


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表 3：尺寸、针孔测试要求

Table 3: Dimension and pinhole requirements

测试项目 Item	测试要求 Requirements		测试标准 Testing standards
	长度 Length	厚度 Thickness	
尺寸测试 Dimension	Avg $\geq 240\text{mm}$	指尖、掌心 Avg $\geq 0.05\text{mm}$ Finger, Palm	ASTM D6319 & EN455-2
针孔测试 Pinhole	不出现渗水、漏水 No Permeating and leakage		ASTM D5151 & EN455-1

表 4：物理性能测试要求

Table 4: Physical property requirements

测试项目 Item		测试要求 Requirements			测试标准 Testing standards
		拉断力 Force	拉断强度 Tensile strength	拉断延伸率 Elongation	
物性测试 Physical property	老化前 Before aging	$\geq 6\text{N}$	$\geq 14\text{MPa}$	$\geq 500\%$	ASTM D6319 & EN455-2
	老化后 After aging	$\geq 6\text{N}$	$\geq 14\text{MPa}$	$\geq 400\%$	

4.7 测试报告 Testing report

加速老化有效期测定报告包括以下内容：

- 1) 老化实验测定方案 Aging testing plan
- 2) 老化过程记录 Aging process record
- 3) 样品检测报告 Sample testing report
- 4) 检测结果数据分析 Testing result analysis
- 5) 测定结论 Testing conclusion

编制 Prepare by	审核 Check by	批准 Approve by
张利 2015.8.15	索强 2015.8.15	于 2015.8.15



样品测试报告

Sample test report

记录编号	INTCO-JL-Q028	修改日期	新制订	修改次数	0	发布日期	2014-03-01							
样品来源 Sample source	2015-8-17 10:00 取样 批号 2015081701, 老化前			样品数量 Quantity	232 支	检验日期 Inspection date	2015-8-17							
产品 Product	丁腈手套	颜色 Color	蓝色 B-2	等级 Grade	医疗级	针孔 Hole	0/200							
外观 Visual	严重缺陷 Critical			重要缺陷 Major			轻微缺陷 Minor							
	/			/			/							
样品号 Sample No	1#	2#	3#	4#	5#	6#	7#	8#	9#	10#	11#	12#	13#	
型号 Size	M	M	M	M	M	M	M	M	M	M	M	M	M	
重量(g) Weight	3.34	3.34	3.33	3.32	3.30	3.28	3.23	3.32	3.33	3.29	3.32	3.32	3.31	
尺寸 Dimension	长度(mm) Length	247	250	245	241	240	240	240	246	240	248	247	249	246
	掌宽(mm) Palm Width	96	96	96	96	96	96	96	96	96	96	96	96	96
	指尖厚度 (mm) Finger Thickness	0.118	0.12	0.123	0.098	0.105	0.105	0.11	0.098	0.102	0.11	0.118	0.102	0.115
	掌心厚度 (mm) Palm Thickness	0.065	0.058	0.059	0.062	0.063	0.057	0.056	0.06	0.06	0.062	0.058	0.062	0.063
	腕部厚度 (mm) Cuff Thickness	0.053	0.052	0.051	0.051	0.055	0.051	0.048	0.05	0.055	0.051	0.051	0.056	0.052
物理性能 Physical	拉断强度 (Mpa) Tensile Strength	27.8	28.9	29	28.5	27.1	26.2	26	26.3	25.8	27.7	26.1	33	27.1
	断裂伸长率 (%) Ultimate Elongation	567	574	585	582	580	575	574	584	569	593	558	595	579
	最大 (N) Force	9.7	9.9	9.2	8.4	9.6	8.6	8.6	9.8	9.7	9.7	8.4	8.8	9.8
结论 Result		检验员 Inspector							复核 Review					
合格		姜丽萍							张利					

样品测试报告

Sample test report

记录编号		INTCO-JL-Q028		修改日期		新制订		修改次数		0	发布日期		2014-03-01	
样品来源 Sample source		2015-8-17 10: 00 取样 批号 2015081701, 老化前				样品数量 Quantity		232 支		检验日期 Inspection date		2015-8-17		
产品 Product		丁腈手套		颜色 Color		蓝色 B-2		等级 Grade		医疗级		针孔 Hole		0/200
外观 Visual		严重缺陷 Critical				重要缺陷 Major						轻微缺陷 Minor		
		/				/						/		
样品号 Sample No		14#	15#	16#	17#	18#	19#	20#	21#	22#	23#	24#	25#	26#
型号 Size		M	M	M	M	M	M	M	M	M	M	M	M	M
重量(g) Weight		3.29	3.23	3.33	3.34	3.32	3.29	3.34	3.31	3.35	3.32	3.33	3.35	3.31
尺寸 Dimen	长度(mm) Length	251	251	244	252	243	242	245	241	243	242	242	245	240
	掌宽(mm) Palm Width	96	96	96	96	96	96	96	96	96	96	96	96	96
	指尖厚度 (mm) Finger Thickness	0.118	0.115	0.108	0.118	0.118	0.095	0.108	0.112	0.112	0.118	0.123	0.102	0.118
	掌心厚度 (mm) Palm Thickness	0.06	0.061	0.06	0.068	0.061	0.06	0.067	0.058	0.058	0.061	0.061	0.056	0.062
	腕部厚度 (mm) Cuff Thickness	0.053	0.054	0.051	0.057	0.052	0.051	0.054	0.052	0.054	0.052	0.056	0.051	0.057
物理性能 Physical	拉断强度 (Mpa) Tensile Strength	27.8	28.9	29	28.5	27.1	26.2	26	26.3	25.8	27.7	26.1	33	27.1
	断裂伸长率 (%) Ultimate Elongation	567	574	585	582	580	575	574	584	569	593	558	595	579
	最大 (N) Force	9.9	8.2	9.7	9.3	7.3	8.5	9.8	9.8	9.9	10.9	9.4	8.5	9.7
结论 Result			检验员 Inspector							复核 Review				
合格			姜丽萍							张利				

样品测试报告

Sample test report

记录编号	INTCO-JL-Q028	修改日期	新制订	修改次数	0	发布日期	2014-03-01
样品来源 Sample source	2015-8-17 10:00 取样 批号 2015081701, 老化前			样品数量 Quantity	232 支	检验日期 Inspection date	2015-8-17
产品 Product	丁腈手套	颜色 Color	蓝色 B-2	等级 Grade	医疗级	针孔 Hole	0/200
外观 Visual	严重缺陷 Critical			重要缺陷 Major			轻微缺陷 Minor
	/			/			/
样品号 Sample No	27#	28#	29#	30#	31#	32#	
型号 Size	M	M	M	M	M	M	
重量(g) Weight	3.34	3.31	3.34	3.32	3.32	3.28	
尺寸 Dimension	长度(mm) Length	243	240	244	241	245	248
	掌宽(mm) Palm Width	96	96	96	96	96	96
	指尖厚度(mm) Finger Thickness	0.115	0.105	0.11	0.118	0.108	0.118
	掌心厚度(mm) Palm Thickness	0.062	0.062	0.067	0.062	0.063	0.059
	腕部厚度(mm) Cuff Thickness	0.056	0.054	0.054	0.054	0.056	0.05
物理性能 Physical	拉断强度(Mpa) Tensile Strength	27.6	26.2	22.6	28	32.1	31.5
	断裂伸长率(%) Ultimate Elongation	577	599	569	551	613	613
	最大力(N) Force	9.9	8.9	8.3	9.9	8.6	8.9
结论 Result		检验员 Inspector				复核 Review	
合格		姜丽萍				张利	

样品测试报告
Sample test report

记录编号		INTCO-JL-Q028		修改日期		新制订		修改次数		0	发布日期		2014-03-01		
样品来源 Sample source		2015-8-17 10:00 取样 批号 2015081701, 老化后				样品数量 Quantity		64 支		检验日期 Inspection date		2015-8-25			
产品 Product		丁腈手套		颜色 Color		蓝色 B-2		等级 Grade		医疗级		针孔 Hole		0/32	
外观 Visual		严重缺陷 Critical				重要缺陷 Major						轻微缺陷 Minor			
		/				/						/			
样品号 Sample No		1#	2#	3#	4#	5#	6#	7#	8#	9#	10#	11#	12#	13#	
型号 Size		M	M	M	M	M	M	M	M	M	M	M	M	M	
重量(g) Weight		3.13	3.17	3.25	3.14	3.39	3.18	3.13	3.12	3.17	3.29	3.30	3.14	3.39	
尺寸 Dimenstion	长度(mm) Length	243	242	240	246	242	245	240	243	241	241	242	245	246	
	掌宽(mm) Palm Width	96	97	97	96	96	96	96	95	95	96	96	95	95	
	指尖厚度 (mm) Finger Thickness	0.104	0.109	0.103	0.113	0.108	0.098	0.110	0.116	0.123	0.123	0.103	0.100	0.113	
	掌心厚度 (mm) Palm Thickness	0.065	0.062	0.064	0.060	0.064	0.065	0.064	0.062	0.060	0.061	0.064	0.059	0.064	
	腕部厚度 (mm) Cuff Thickness	0.053	0.052	0.052	0.053	0.052	0.052	0.052	0.053	0.052	0.052	0.052	0.052	0.057	
物理性能 Physical	拉断强度 (Mpa) Tensile Strength	26.2	27.2	27.3	26.8	25.5	24.6	24.4	24.7	24.3	26.1	24.5	31	25.5	
	断裂伸长率 (%) Ultimate Elongation	534	540	550	548	546	541	540	549	535	558	525	560	545	
	最大 (N)Force	9.4	9.6	8.9	8.1	9.3	8.3	8.3	9.5	9.4	9.4	8.1	8.5	9.5	
结论 Result			检验员 Inspector							复核 Review					
合格			姜丽萍							张利					

样品测试报告
Sample test report

记录编号		INTCO-JL-Q028		修改日期		新制订		修改次数		0	发布日期		2014-03-01		
样品来源 Sample source		2015-8-17 10:00 取样 批号 2015081701 老化后				样品数量 Quantity		64 支		检验日期 Inspection date		2015-8-25			
产品 Product		丁腈手套		颜色 Color		蓝色 B-2		等级 Grade		医疗级		针孔 Hole		0/32	
外观 Visual		严重缺陷 Critical				重要缺陷 Major						轻微缺陷 Minor			
		/				/						/			
样品号 Sample No		14#	15#	16#	17#	18#	19#	20#	21#	22#	23#	24#	25#	26#	
型号 Size		M	M	M	M	M	M	M	M	M	M	M	M	M	
重量(g) Weight		3.16	3.07	3.37	3.05	3.28	3.33	3.23	3.33	3.14	3.46	3.41	3.19	3.30	
尺寸 Dimen5.53stion	长度(mm) Length	245	245	250	242	241	248	244	240	249	240	245	241	240	
	掌宽(mm) Palm Width	96	96	95	95	95	95	96	95	96	96	95	95	96	
	指尖厚度 (mm) Finger Thickness	0.116	0.113	0.118	0.100	0.108	0.116	0.108	0.108	0.123	0.108	0.107	0.117	0.103	
	掌心厚度 (mm) Palm Thickness	0.061	0.059	0.061	0.066	0.059	0.060	0.061	0.060	0.061	0.061	0.061	0.059	0.064	0.061
	腕部厚度 (mm) Cuff Thickness	0.052	0.052	0.052	0.052	0.057	0.055	0.053	0.052	0.052	0.052	0.052	0.054	0.052	0.054
物理性能 Physical	拉断强度 (Mpa) Tensile Strength	21.7	21.5	20.1	30.2	21.3	20.8	23.8	22.6	27.3	22	24.2	23.7	25.9	
	断裂伸长率 (%) Ultimate Elongation	491	534	545	553	523	521	505	517	543	534	539	563	556	
	最大 (N)Force	9.6	8	9.4	9	6.1	8.2	9.5	9.5	9.6	10.6	9.1	8.2	9.4	
结论 Result			检验员 Inspector							复核 Review					
合格			姜丽萍							张利					

样品测试报告

Sample test report

记录编号	INTCO-JL-Q028	修改日期	新制订	修改次数	0	发布日期	2014-03-01
样品来源 Sample source	2015-8-17 10:00 取样 批号 2015081701 老化后	样品数量 Quantity	64 支	检验日期 Inspection date	2015-8-25		
产品 Product	丁腈手套	颜色 Color	蓝色 B-2	等级 Grade	医疗级	针孔 Hole	0/32
外观 Visual	严重缺陷 Critical		重要缺陷 Major			轻微缺陷 Minor	
	/		/			/	
样品号 Sample No	27#	28#	29#	30#	31#	32#	
型号 Size	M	M	M	M	M	M	
重量(g) Weight	3.26	3.29	3.26	3.07	3.50	3.32	
尺寸 Dimension	长度(mm) Length	246	240	247	247	251	246
	掌宽(mm) Palm Width	96	96	96	96	97	97
	指尖厚度(mm) Finger Thickness	0.123	0.133	0.106	0.098	0.113	0.104
	掌心厚度(mm) Palm Thickness	0.061	0.062	0.061	0.069	0.060	0.064
	腕部厚度(mm) Cuff Thickness	0.053	0.052	0.052	0.052	0.054	0.054
物理性能 Physical	拉断强度(Mpa) Tensile Strength	26	24.6	21.2	26.4	30.2	29.7
	断裂伸长率(%) Ultimate Elongation	543	564	535	518	577	577
	最大力(N) Force	9.6	8.6	8.1	9.6	8.3	8.6
结论 Result		检验员 Inspector				复核 Review	
合格		姜丽萍				张利	

样品测试报告
Sample test report

记录编号		INTCO-JL-Q028		修改日期		新制订		修改次数		0		发布日期		2014-03-01	
样品来源 Sample source		2015-8-17 10:00 取样 批号 2015081701 老化后				样品数量 Quantity		213 支		检验日期 Inspection date		2015-8-25			
产品 Product		丁腈手套		颜色 Color		蓝色 B-2		等级 Grade		医疗级		针孔 Hole		0/200	
外观 Visual		严重缺陷 Critical				重要缺陷 Major						轻微缺陷 Minor			
		/				/						/			
样品号 Sample No		1#	2#	3#	4#	5#	6#	7#	8#	9#	10#	11#	12#	13#	
型号 Size		M	M	M	M	M	M	M	M	M	M	M	M	M	
重量(g) Weight		3.17	3.23	3.32	3.33	3.19	3.22	3.39	3.37	3.28	3.22	3.14	3.26	3.18	
尺寸 Dimension	长度(mm) Length	252	242	248	246	246	247	243	242	241	247	240	241	240	
	掌宽(mm) Palm Width	96	96	96	96	96	95	96	97	95	95	97	95	96	
	指尖厚度 (mm) Finger Thickness	0.104	0.116	0.133	0.123	0.103	0.108	0.109	0.098	0.123	0.110	0.100	0.118	0.128	
	掌心厚度 (mm) Palm Thickness	0.061	0.062	0.061	0.063	0.061	0.062	0.061	0.059	0.064	0.064	0.064	0.060	0.059	
	腕部厚度 (mm) Cuff Thickness	0.052	0.057	0.052	0.052	0.053	0.052	0.052	0.053	0.052	0.052	0.053	0.052	0.052	
物理性能 Physical	拉断强度 (Mpa) Tensile Strength	24.5	24.2	24.5	24.1	21.5	21.3	19.9	24	23.5	25.6	25.7	24.1	25.7	
	断裂伸长率 (%) Ultimate Elongation	534	540	550	548	546	541	540	549	535	558	525	560	545	
	最大 (N) Force	8.5	7.7	8.8	7.9	7.7	8.1	9.0	9.1	7.6	8.9	8.6	8.9	9.1	
结论 Result			检验员 Inspector							复核 Review					
合格			姜丽萍							张利					

样品测试报告
Sample test report

记录编号		INTCO-JL-Q028		修改日期		新制订		修改次数		0		发布日期		2014-03-01	
样品来源 Sample source		2015-8-17 10:00 取样 批号 2015081701 老化后				样品数量 Quantity		64 支		检验日期 Inspection date		2015-11-16			
产品 Product		丁腈手套		颜色 Color		蓝色 B-2		等级 Grade		医疗级		针孔 Hole		0/32	
外观 Visual		严重缺陷 Critical				重要缺陷 Major						轻微缺陷 Minor			
		/				/						/			
样品号 Sample No		1#	2#	3#	4#	5#	6#	7#	8#	9#	10#	11#	12#	13#	
型号 Size		M	M	M	M	M	M	M	M	M	M	M	M	M	
重量(g) Weight		3.07	3.13	3.39	3.05	3.46	3.29	3.50	3.16	3.14	3.41	3.29	3.28	3.19	
尺寸 Dimension	长度(mm) Length	242	242	241	240	252	240	244	247	248	245	246	245	240	
	掌宽(mm) Palm Width	96	96	96	97	96	96	96	95	95	96	97	97	96	
	指尖厚度 (mm) Finger Thickness	0.103	0.116	0.110	0.110	0.123	0.100	0.113	0.109	0.104	0.116	0.123	0.108	0.113	
	掌心厚度 (mm) Palm Thickness	0.060	0.064	0.059	0.060	0.061	0.062	0.060	0.061	0.061	0.064	0.064	0.065	0.061	
	腕部厚度 (mm) Cuff Thickness	0.052	0.052	0.057	0.052	0.052	0.052	0.053	0.055	0.052	0.052	0.052	0.057	0.054	
物理性能 Physical	拉断强度 (Mpa) Tensile Strength	24.3	23.9	24.2	23.8	21.3	21.1	19.7	23.7	23.2	25.4	25.5	23.9	25.4	
	断裂伸长率 (%) Ultimate Elongation	528	535	545	543	541	536	535	544	530	552	520	554	540	
	最大 (N) Force	8.4	7.6	8.7	7.8	7.6	8.0	8.9	9.0	7.5	8.8	8.5	8.8	9.0	
结论 Result		检验员 Inspector							复核 Review						
合格		姜丽萍							张利						

样品测试报告
Sample test report

记录编号	INTCO-JL-Q028	修改日期			新制订		修改次数		0	发布日期		2014-03-01		
样品来源 Sample source	2015-8-17 10:00 取样 批号 2015081701 老化后				样品数量 Quantity		64 支		检验日期 Inspection date		2015-11-16			
产品 Product	丁腈手套		颜色 Color		蓝色 B-2		等级 Grade		医疗级		针孔 Hole		0/32	
外观 Visual	严重缺陷 Critical				重要缺陷 Major						轻微缺陷 Minor			
	/				/						/			
样品号 Sample No		14#	15#	16#	17#	18#	19#	20#	21#	22#	23#	24#	25#	26#
型号 Size		M	M	M	M	M	M	M	M	M	M	M	M	M
重量(g) Weight		3.07	3.17	3.26	3.33	3.22	3.33	3.25	3.30	3.23	3.32	3.18	3.23	3.37
尺寸 Dimension	长度(mm) Length	243	245	241	251	241	249	248	243	245	246	240	250	246
	掌宽(mm) Palm Width	94	96	95	96	96	96	95	95	95	95	95	95	97
	指尖厚度 (mm) Finger Thickness	0.106	0.113	0.100	0.107	0.098	0.103	0.098	0.108	0.128	0.113	0.118	0.104	0.113
	掌心厚度 (mm) Palm Thickness	0.064	0.062	0.061	0.060	0.059	0.061	0.069	0.064	0.061	0.060	0.065	0.060	0.061
	腕部厚度 (mm) Cuff Thickness	0.053	0.053	0.054	0.052	0.052	0.052	0.054	0.052	0.054	0.052	0.057	0.052	0.053
物理性能 Physical	拉断强度 (Mpa) Tensile Strength	24	30.4	25.2	25.8	26.7	26.8	26.3	25	20.8	25.9	29.6	29.1	29.6
	断裂伸长率 (%) Ultimate Elongation	585	529	540	547	518	516	500	512	538	529	534	557	550
	最大 (N) Force	7.7	8.8	9.0	8.1	7.6	9.0	7.8	8.1	5.7	7.7	8.9	8.8	8.8
结论 Result		检验员 Inspector							复核 Review					
合格		姜丽萍							张利					

样品测试报告

Sample test report

记录编号	INTCO-JL-Q028	修改日期	新制订	修改次数	0	发布日期	2014-03-01
样品来源 Sample source	2015-8-17 10:00 取样 批号 2015081701 老化后	样品数量 Quantity	64 支	检验日期 Inspection date	2015-11-16		
产品 Product	丁腈手套	颜色 Color	蓝色 B-2	等级 Grade	医疗级	针孔 Hole	0/32
外观 Visual	严重缺陷 Critical		重要缺陷 Major			轻微缺陷 Minor	
	/		/			/	
样品号 Sample No	27#	28#	29#	30#	31#	32#	
型号 Size	M	M	M	M	M	M	
重量(g) Weight	3.26	3.26	3.14	3.17	3.14	3.12	
尺寸 Dimension	长度(mm) Length	247	246	240	242	240	241
	掌宽(mm) Palm Width	95	97	96	95	96	96
	指尖厚度(mm) Finger Thickness	0.133	0.123	0.116	0.106	0.108	0.123
	掌心厚度(mm) Palm Thickness	0.064	0.059	0.062	0.060	0.064	0.062
	腕部厚度(mm) Cuff Thickness	0.052	0.052	0.053	0.052	0.054	0.052
物理性能 Physical	拉断强度(Mpa) Tensile Strength	20.9	20.8	23.3	22.2	26.8	21.8
	断裂伸长率(%) Ultimate Elongation	538	558	530	513	571	571
	最大力(N) Force	8.9	9.0	10.0	8.6	7.8	8.9
结论 Result		检验员 Inspector				复核 Review	
合格		姜丽萍				张利	

样品测试报告
Sample test report

记录编号		INTCO-JL-Q028		修改日期		新制订		修改次数		0	发布日期		2014-03-01	
样品来源 Sample source		2015-8-17 10:00 取样 批号 2015081701，老化后				样品数量 Quantity		213 支		检验日期 Inspection date		2015-12-16		
产品 Product		丁腈手套		颜色 Color		蓝色 B-2		等级 Grade		医疗级		针孔 Hole		0/200
外观 Visual		严重缺陷 Critical				重要缺陷 Major						轻微缺陷 Minor		
		/				/						/		
样品号 Sample No		1#	2#	3#	4#	5#	6#	7#	8#	9#	10#	11#	12#	13#
型号 Size		M	M	M	M	M	M	M	M	M	M	M	M	M
重量(g) Weight		3.30	3.26	3.23	3.30	3.22	3.23	3.39	3.46	3.12	3.38	3.05	3.17	3.13
尺寸 Dimension	长度(mm) Length	250	240	241	242	243	252	240	247	246	243	246	242	244
	掌宽(mm) Palm Width	96	96	97	95	96	96	95	95	97	96	95	96	97
	指尖厚度 (mm) Finger Thickness	0.108	0.113	0.121	0.116	0.113	0.108	0.123	0.123	0.107	0.098	0.113	0.128	0.110
	掌心厚度 (mm) Palm Thickness	0.064	0.060	0.064	0.064	0.064	0.064	0.059	0.064	0.059	0.061	0.061	0.061	0.065
	腕部厚度 (mm) Cuff Thickness	0.057	0.053	0.052	0.054	0.052	0.052	0.052	0.052	0.052	0.053	0.052	0.052	0.052
物理性能 Physical	拉断强度 (Mpa) Tensile Strength	23.8	23.4	23.7	23.3	20.8	20.7	19.3	23.2	22.8	24.9	25	23.4	24.9
	断裂伸长率 (%) Ultimate Elongation	518	524	534	532	530	525	524	533	519	541	509	543	529
	最大 (N) Force	8.2	7.5	8.5	7.6	7.4	7.8	8.7	8.8	7.3	8.6	8.3	8.6	8.8
结论 Result			检验员 Inspector							复核 Review				
合格			姜丽萍							张利				



样品测试报告

Sample test report

记录编号		INTCO-JL-Q028		修改日期		新制订		修改次数		0	发布日期		2014-03-01	
样品来源 Sample source		2015-8-17 10:00 取样 批号 2015081702，老化前				样品数量 Quantity		232 支		检验日期 Inspection date		2015-8-17		
产品 Product		丁腈手套		颜色 Color		蓝色 B-2		等级 Grade		医疗级		针孔 Hole		1/200
外观 Visual		严重缺陷 Critical				重要缺陷 Major						轻微缺陷 Minor		
		/				/						/		
样品号 Sample No		1#	2#	3#	4#	5#	6#	7#	8#	9#	10#	11#	12#	13#
型号 Size		S	S	S	S	S	S	S	S	S	S	S	S	S
重量(g) Weight		2.94	2.91	2.77	2.92	2.77	2.86	2.79	2.88	2.87	2.83	2.84	2.89	2.87
尺寸 Dimension	长度(mm) Length	245	243	241	247	246	246	251	244	245	251	245	240	245
	掌宽(mm) Palm Width	87	87	87	87	87	87	87	87	87	87	87	87	87
	指尖厚度 (mm) Finger Thickness	0.118	0.123	0.102	0.118	0.11	0.1	0.112	0.105	0.105	0.115	0.112	0.102	0.112
	掌心厚度 (mm) Palm Thickness	0.06	0.062	0.058	0.06	0.061	0.058	0.058	0.06	0.057	0.061	0.061	0.057	0.06
	腕部厚度 (mm) Cuff Thickness	0.055	0.058	0.052	0.053	0.052	0.052	0.051	0.054	0.052	0.052	0.053	0.05	0.053
物理性能 Physical	拉断强度 (Mpa) Tensile Strength	31.7	28.3	25.2	22.1	26.7	28.2	28.6	29.4	20.2	23.3	21.3	20.2	20.6
	断裂伸长率 (%) Ultimate Elongation	596	581	584	547	548	553	584	632	540	556	535	556	587
	最大 (N) Force	8.4	9.1	9.5	8.8	8.5	8.5	8.1	8.2	8.1	9.1	8.2	9.7	8.3
结论 Result			检验员 Inspector							复核 Review				
合格			姜丽萍							张利				

样品测试报告

Sample test report

记录编号	INTCO-JL-Q028	修改日期			新制订		修改次数		0	发布日期		2014-03-01		
样品来源 Sample source	2015-8-17 10:00 取样 批号 2015081702, 老化前				样品数量 Quantity		232 支		检验日期 Inspection date		2015-8-17			
产品 Product	丁腈手套		颜色 Color		蓝色 B-2		等级 Grade		医疗级		针孔 Hole		1/200	
外观 Visual	严重缺陷 Critical				重要缺陷 Major						轻微缺陷 Minor			
	/				/						/			
样品号 Sample No		14#	15#	16#	17#	18#	19#	20#	21#	22#	23#	24#	25#	26#
型号 Size		S	S	S	S	S	S	S	S	S	S	S	S	S
重量(g) Weight		2.94	2.9	2.92	2.83	2.80	2.93	2.93	2.9	2.89	2.9	2.86	2.93	2.9
尺寸 Dimension	长度(mm) Length	252	245	241	242	247	246	250	247	249	248	243	246	240
	掌宽(mm) Palm Width	87	87	87	87	87	87	87	87	87	87	87	87	87
	指尖厚度 (mm) Finger Thickness	0.125	0.113	0.12	0.128	0.108	0.116	0.124	0.11	0.112	0.128	0.115	0.128	0.108
	掌心厚度 (mm) Palm Thickness	0.061	0.061	0.061	0.058	0.06	0.06	0.061	0.06	0.058	0.06	0.059	0.06	0.059
	腕部厚度 (mm) Cuff Thickness	0.05	0.05	0.051	0.05	0.05	0.05	0.051	0.05	0.05	0.052	0.051	0.05	0.051
物理性能 Physical	拉断强度 (Mpa) Tensile Strength	22.2	23.3	27.2	25.7	21.2	24.2	23.4	20.7	28.1	27	21.2	22.3	21.8
	断裂伸长率 (%) Ultimate Elongation	589	564	583	593	564	581	558	546	592	577	545	548	546
	最大 (N) Force	7.9	7.4	8.3	10.2	7.5	6.9	7.1	7.7	9	7.8	8.1	7.9	9
结论 Result			检验员 Inspector							复核 Review				
合格			姜丽萍							张利				

样品测试报告

Sample test report

记录编号	INTCO-JL-Q028	修改日期	新制订	修改次数	0	发布日期	2014-03-01
样品来源 Sample source	2015-8-17 10:00 取样 批号 2015081702, 老化前			样品数量 Quantity	232 支	检验日期 Inspection date	2015-8-17
产品 Product	丁腈手套	颜色 Color	蓝色 B-2	等级 Grade	医疗级	针孔 Hole	1/200
外观 Visual	严重缺陷 Critical			重要缺陷 Major			轻微缺陷 Minor
	/			/			/
样品号 Sample No	27#	28#	29#	30#	31#	32#	
型号 Size	S	S	S	S	S	S	
重量(g) Weight	2.94	2.91	2.88	2.89	2.9	2.81	
尺寸 Dimension	长度(mm) Length	243	240	242	248	240	240
	掌宽(mm) Palm Width	87	87	87	87	87	87
	指尖厚度(mm) Finger Thickness	0.105	0.115	0.112	0.108	0.114	0.108
	掌心厚度(mm) Palm Thickness	0.06	0.061	0.06	0.06	0.06	0.058
	腕部厚度(mm) Cuff Thickness	0.05	0.052	0.051	0.05	0.05	0.05
物理性能 Physical	拉断强度(Mpa) Tensile Strength	20.7	26.3	27.4	23.4	24.9	20.1
	断裂伸长率(%) Ultimate Elongation	531	582	581	556	587	554
	最大力(N) Force	9	8.5	7.5	8.8	10.6	9.8
结论 Result		检验员 Inspector				复核 Review	
合格		姜丽萍				张利	



样品测试报告

Sample test report

记录编号		INTCO-JL-Q028		修改日期		新制订		修改次数		0	发布日期		2014-03-01	
样品来源 Sample source		2015-8-17 10:00 取样 批号 2015081702, 老化后				样品数量 Quantity		64 支		检验日期 Inspection date		2015-8-25		
产品 Product		丁腈手套		颜色 Color		蓝色 B-2		等级 Grade		医疗级		针孔 Hole		0/32
外观 Visual		严重缺陷 Critical				重要缺陷 Major						轻微缺陷 Minor		
		/				/						/		
样品号 Sample No		1#	2#	3#	4#	5#	6#	7#	8#	9#	10#	11#	12#	13#
型号 Size		S	S	S	S	S	S	S	S	S	S	S	S	S
重量(g) Weight		2.84	3.02	2.97	2.86	2.84	2.90	2.67	2.79	2.86	2.72	2.67	2.89	2.74
尺寸 Dimension	长度(mm) Length	242	249	240	243	244	246	245	248	241	248	240	243	242
	掌宽(mm) Palm Width	88	88	87	87	87	87	87	88	88	88	86	87	87
	指尖厚度 (mm) Finger Thickness	0.123	0.108	0.123	0.123	0.103	0.103	0.128	0.108	0.118	0.098	0.118	0.118	0.103
	掌心厚度 (mm) Palm Thickness	0.06	0.06	0.06	0.062	0.061	0.06	0.06	0.06	0.06	0.061	0.06	0.062	0.06
	腕部厚度 (mm) Cuff Thickness	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050
物理性能 Physical	拉断强度 (Mpa) Tensile Strength	30.7	27.5	24.4	21.4	19.1	27.4	27.7	21.8	24.6	22.6	20.7	21.6	23.4
	断裂伸长率 (%) Ultimate Elongation	578	564	566	531	532	536	566	613	524	539	519	539	569
	最大 (N) Force	9.1	8.2	7.9	6.8	6.5	7.9	8.9	6.8	7.4	7.3	6.5	6.5	6.3
结论 Result			检验员 Inspector							复核 Review				
合格			姜丽萍							张利				

样品测试报告

Sample test report

记录编号		INTCO-JL-Q028		修改日期		新制订		修改次数		0	发布日期		2014-03-01	
样品来源 Sample source		2015-8-17 10:00 取样 批号 2015081702 老化后				样品数量 Quantity		64 支		检验日期 Inspection date		2015-8-25		
产品 Product		丁腈手套		颜色 Color		蓝色 B-2		等级 Grade		医疗级		针孔 Hole		0/32
外观 Visual		严重缺陷 Critical				重要缺陷 Major						轻微缺陷 Minor		
		/				/						/		
样品号 Sample No		14#	15#	16#	17#	18#	19#	20#	21#	22#	23#	24#	25#	26#
型号 Size		S	S	S	S	S	S	S	S	S	S	S	S	S
重量(g) Weight		2.84	2.79	2.89	2.83	2.84	2.76	2.85	2.88	3.08	2.78	2.98	3.02	2.78
尺寸 Dimension	长度(mm) Length	245	246	244	240	250	240	245	245	241	242	251	246	240
	掌宽(mm) Palm Width	87	87	88	87	88	87	87	88	89	88	87	88	87
	指尖厚度 (mm) Finger Thickness	0.108	0.128	0.103	0.118	0.103	0.123	0.103	0.113	0.118	0.107	0.118	0.113	0.106
	掌心厚度 (mm) Palm Thickness	0.06	0.061	0.061	0.061	0.062	0.06	0.06	0.062	0.06	0.061	0.062	0.062	0.06
	腕部厚度 (mm) Cuff Thickness	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.051	0.052	0.050	0.050	0.051	0.050
物理性能 Physical	拉断强度 (Mpa) Tensile Strength	21.5	22.6	26.4	24.9	20.6	23.5	22.7	20.1	27.3	26.2	20.6	21.6	21.1
	断裂伸长率 (%) Ultimate Elongation	571	547	566	575	547	564	541	530	574	560	529	532	530
	最大 (N) Force	8	6.7	8.2	8	7.3	8.1	7	6.2	9.1	8.3	6.2	6.7	6.7
结论 Result			检验员 Inspector							复核 Review				
合格			姜丽萍							张利				

样品测试报告

Sample test report

记录编号	INTCO-JL-Q028	修改日期	新制订	修改次数	0	发布日期	2014-03-01
样品来源 Sample source	2015-8-17 10:00 取样 批号 2015081702 老化后	样品数量 Quantity	64 支	检验日期 Inspection date	2015-8-25		
产品 Product	丁腈手套	颜色 Color	蓝色 B-2	等级 Grade	医疗级	针孔 Hole	0/32
外观 Visual	严重缺陷 Critical		重要缺陷 Major			轻微缺陷 Minor	
	/		/			/	
样品号 Sample No	27#	28#	29#	30#	31#	32#	
型号 Size	S	S	S	S	S	S	
重量(g) Weight	2.85	2.93	2.98	2.82	2.89	2.75	
尺寸 Dimension	长度(mm) Length	245	242	247	245	243	240
	掌宽(mm) Palm Width	89	87	87	88	87	88
	指尖厚度(mm) Finger Thickness	0.121	0.113	0.118	0.103	0.103	0.116
	掌心厚度(mm) Palm Thickness	0.061	0.06	0.06	0.061	0.061	0.06
	腕部厚度(mm) Cuff Thickness	0.052	0.050	0.052	0.052	0.051	0.050
物理性能 Physical	拉断强度(Mpa) Tensile Strength	20.1	25.5	26.6	22.7	24.2	19.5
	断裂伸长率(%) Ultimate Elongation	515	565	564	539	569	537
	最大力(N) Force	6.2	8.4	8.6	7.2	8.1	6.2
结论 Result		检验员 Inspector				复核 Review	
合格		姜丽萍				张利	



样品测试报告

Sample test report

记录编号		INTCO-JL-Q028		修改日期		新制订		修改次数		0	发布日期		2014-03-01	
样品来源 Sample source		2015-8-17 10:00 取样 批号 2015081702 老化后				样品数量 Quantity		213 支		检验日期 Inspection date		2015-8-25		
产品 Product		丁腈手套		颜色 Color		蓝色 B-2		等级 Grade		医疗级		针孔 Hole		0/200
外观 Visual		严重缺陷 Critical				重要缺陷 Major						轻微缺陷 Minor		
		/				/						/		
样品号 Sample No		1#	2#	3#	4#	5#	6#	7#	8#	9#	10#	11#	12#	13#
型号 Size		S	S	S	S	S	S	S	S	S	S	S	S	S
重量(g) Weight		3.08	2.84	2.83	2.85	2.79	2.76	2.88	2.97	2.9	3.02	2.79	2.86	2.89
尺寸 Dimenstion	长度(mm) Length	242	248	240	245	245	240	250	245	240	248	249	240	243
	掌宽(mm) Palm Width	88	87	87	87	88	87	87	88	88	87	87	87	87
	指尖厚度 (mm) Finger Thickness	0.118	0.103	0.106	0.103	0.128	0.118	0.118	0.113	0.103	0.113	0.128	0.113	0.108
	掌心厚度 (mm) Palm Thickness	0.061	0.061	0.060	0.062	0.062	0.061	0.060	0.060	0.060	0.060	0.060	0.061	0.060
	腕部厚度 (mm) Cuff Thickness	0.051	0.050	0.050	0.050	0.051	0.050	0.050	0.052	0.053	0.050	0.051	0.050	0.050
物理性能 Physical	拉断强度 (Mpa) Tensile Strength	30.7	27.5	24.4	21.4	19.1	27.4	27.7	18.8	19.6	22.6	20.7	19.6	19.4
	断裂伸长率 (%) Ultimate Elongation	515	543	588	503	517	541	519	509	551	538	510	511	509
	最大 (N)Force	8.8	8	7.7	6.6	6.7	7.7	8.6	6.6	6.4	7.1	6.3	6.3	6.1
结论 Result			检验员 Inspector							复核 Review				
合格			姜丽萍							张利				



样品测试报告

Sample test report

记录编号	INTCO-JL-Q028	修改日期	新制订	修改次数	0	发布日期	2014-03-01							
样品来源 Sample source	2015-8-17 10:00 取样 批号 2015081702, 老化前			样品数量 Quantity	64 支	检验日期 Inspection date	2015-11-16							
产品 Product	丁腈手套	颜色 Color	蓝色 B-2	等级 Grade	医疗级	针孔 Hole	1/32							
外观 Visual	严重缺陷 Critical			重要缺陷 Major			轻微缺陷 Minor							
	/			/			/							
样品号 Sample No	1#	2#	3#	4#	5#	6#	7#	8#	9#	10#	11#	12#	13#	
型号 Size	S	S	S	S	S	S	S	S	S	S	S	S	S	
重量(g) Weight	2.78	2.97	2.86	2.84	2.92	3.02	2.84	2.67	2.85	2.82	3.02	2.98	2.93	
尺寸 Dimension	长度(mm) Length	242	240	243	244	241	248	243	252	241	249	240	240	240
	掌宽(mm) Palm Width	88	87	87	87	87	87	88	88	89	88	87	88	88
	指尖厚度 (mm) Finger Thickness	0.118	0.107	0.123	0.118	0.113	0.128	0.113	0.103	0.12	0.123	0.103	0.103	0.123
	掌心厚度 (mm) Palm Thickness	0.060	0.062	0.060	0.062	0.062	0.060	0.060	0.060	0.060	0.061	0.061	0.061	0.060
	腕部厚度 (mm) Cuff Thickness	0.052	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.052
物理性能 Physical	拉断强度 (Mpa) Tensile Strength	30.4	27.2	24.2	21.2	18.9	27.1	27.4	18.6	19.4	22.4	20.5	19.4	19.2
	断裂伸长率 (%) Ultimate Elongation	509	538	583	498	512	536	514	504	546	532	505	506	504
	最大 (N) Force	8.7	7.9	7.6	6.5	6.6	7.6	8.5	6.5	6.3	7.0	6.2	6.2	6.0
结论 Result		检验员 Inspector							复核 Review					
合格		姜丽萍							张利					

样品测试报告

Sample test report

记录编号		INTCO-JL-Q028		修改日期		新制订		修改次数		0	发布日期		2014-03-01	
样品来源 Sample source		2015-8-17 10:00 取样 批号 2015081702, 老化前				样品数量 Quantity		64 支		检验日期 Inspection date		2015-11-16		
产品 Product		丁腈手套		颜色 Color		蓝色 B-2		等级 Grade		医疗级		针孔 Hole		1/32
外观 Visual		严重缺陷 Critical				重要缺陷 Major						轻微缺陷 Minor		
		/				/						/		
样品号 Sample No		14#	15#	16#	17#	18#	19#	20#	21#	22#	23#	24#	25#	26#
型号 Size		S	S	S	S	S	S	S	S	S	S	S	S	S
重量(g) Weight		2.89	2.90	2.89	3.01	2.93	2.8	2.9	3.0	2.8	2.9	2.9	2.7	3.0
尺寸 Dimen5.53stion	长度(mm) Length	248	246	241	246	242	247	247	243	245	245	242	247	246
	掌宽(mm) Palm Width	87	87	88	87	87	89	88	87	88	88	87	87	86
	指尖厚度 (mm) Finger Thickness	0	0.103	0.098	0.11	0.118	0.116	0.118	0.123	0.113	0.11	0.118	0.108	0.118
	掌心厚度 (mm) Palm Thickness	0.061	0.060	0.062	0.060	0.060	0.060	0.062	0.060	0.062	0.060	0.060	0.061	0.061
	腕部厚度 (mm) Cuff Thickness	0.053	0.050	0.050	0.050	0.050	0.051	0.050	0.050	0.050	0.050	0.052	0.050	0.050
物理性能 Physical	拉断强度 (Mpa) Tensile Strength	21.3	22.4	26.1	24.7	20.4	23.3	22.5	19.9	27	25.9	20.4	21.4	20.9
	断裂伸长率 (%) Ultimate Elongation	489	537	493	512	541	543	549	536	538	520	538	546	520
	最大 (N)Force	7.7	6.4	7.9	7.7	7.0	7.8	6.7	5.9	8.7	8.0	5.9	6.4	6.4
结论 Result			检验员 Inspector							复核 Review				
合格			姜丽萍							张利				

样品测试报告

Sample test report

记录编号	INTCO-JL-Q028	修改日期	新制订	修改次数	0	发布日期	2014-03-01
样品来源 Sample source	2015-8-17 10:00 取样 批号 2015081702, 老化前			样品数量 Quantity	64 支	检验日期 Inspection date	2015-11-16
产品 Product	丁腈手套	颜色 Color	蓝色 B-2	等级 Grade	医疗级	针孔 Hole	1/32
外观 Visual	严重缺陷 Critical			重要缺陷 Major			轻微缺陷 Minor
	/			/			/
样品号 Sample No	27#	28#	29#	30#	31#	32#	
型号 Size	S	S	S	S	S	S	
重量(g) Weight	2.9	2.7	2.8	2.9	2.8	2.8	
尺寸 Dimension	长度(mm) Length	245	240	240	250	245	246
	掌宽(mm) Palm Width	86	88	87	86	88	87
	指尖厚度(mm) Finger Thickness	0.113	0.113	0.108	0.118	0.108	0.128
	掌心厚度(mm) Palm Thickness	0.060	0.061	0.060	0.061	0.060	0.061
	腕部厚度(mm) Cuff Thickness	0.05	0.052	0.051	0.05	0.05	0.05
物理性能 Physical	拉断强度(Mpa) Tensile Strength	19.9	25.2	26.3	22.5	24	19.3
	断裂伸长率(%) Ultimate Elongation	536	512	541	510	503	506
	最大力(N) Force	5.9	8.0	8.2	6.9	7.8	5.9
结论 Result		检验员 Inspector				复核 Review	
合格		姜丽萍				张利	



样品测试报告

Sample test report

记录编号	INTCO-JL-Q028	修改日期	新制订	修改次数	0	发布日期	2014-03-01							
样品来源 Sample source	2015-8-17 10:00 取样 批号 2015081702, 老化后			样品数量 Quantity	213 支	检验日期 Inspection date	2015-12-16							
产品 Product	丁腈手套	颜色 Color	蓝色 B-2	等级 Grade	医疗级	针孔 Hole	0/200							
外观 Visual	严重缺陷 Critical			重要缺陷 Major			轻微缺陷 Minor							
	/			/			/							
样品号 Sample No	1#	2#	3#	4#	5#	6#	7#	8#	9#	10#	11#	12#	13#	
型号 Size	S	S	S	S	S	S	S	S	S	S	S	S	S	
重量(g) Weight	2.72	3.02	2.97	2.95	3.02	2.76	2.79	2.98	2.84	2.82	2.86	3.01	2.79	
尺寸 Dimension	长度(mm) Length	243	247	241	242	246	246	242	241	241	245	245	245	243
	掌宽(mm) Palm Width	87	87	87	88	88	87	88	88	87	88	87	87	87
	指尖厚度 (mm) Finger Thickness	0.12	0.103	0.098	0.128	0.108	0.108	0.103	0.103	0.113	0.107	0.123	0.118	0.118
	掌心厚度 (mm) Palm Thickness	0.061	0.062	0.061	0.060	0.061	0.061	0.062	0.061	0.060	0.060	0.060	0.060	0.062
	腕部厚度 (mm) Cuff Thickness	0.052	0.050	0.052	0.050	0.052	0.050	0.050	0.050	0.053	0.052	0.050	0.050	0.050
物理性能 Physical	拉断强度 (Mpa) Tensile Strength	29.4	26.4	23.4	20.6	18.3	26.3	26.6	18.1	18.8	21.7	19.9	18.8	18.6
	断裂伸长率 (%) Ultimate Elongation	494	522	565	483	497	520	499	489	529	516	490	490	489
	最大 (N) Force	8.5	7.7	7.4	6.3	6.4	7.4	8.3	6.3	6.1	6.8	6.0	6.0	5.9
结论 Result		检验员 Inspector						复核 Review						
合格		姜丽萍						张利						



样品测试报告

Sample test report

记录编号		INTCO-JL-Q028		修改日期		新制订		修改次数		0	发布日期		2014-03-01		
样品来源 Sample source		2015-8-17 10:00 取样 批号 2015081703, 老化前				样品数量 Quantity		232 支		检验日期 Inspection date		2015-8-17			
产品 Product		丁腈手套		颜色 Color		蓝色 B-2		等级 Grade		医疗级		针孔 Hole		1/200	
外观 Visual		严重缺陷 Critical				重要缺陷 Major						轻微缺陷 Minor			
		/				/						/			
样品号 Sample No		1#	2#	3#	4#	5#	6#	7#	8#	9#	10#	11#	12#	13#	
型号 Size		L	L	L	L	L	L	L	L	L	L	L	L	L	
重量(g) Weight		3.88	3.96	3.86	3.96	3.86	3.98	3.87	3.9	3.82	3.81	3.71	3.84	3.89	
尺寸 Dimension	长度(mm) Length	249	250	250	246	252	251	248	246	245	247	245	248	246	
	掌宽(mm) Palm Width	107	107	107	107	107	107	107	107	107	107	107	107	107	
	指尖厚度 (mm) Finger Thickness	0.124	0.112	0.112	0.108	0.116	0.112	0.125	0.108	0.112	0.122	0.116	0.125	0.118	
	掌心厚度 (mm) Palm Thickness	0.062	0.062	0.062	0.065	0.062	0.062	0.062	0.065	0.06	0.068	0.06	0.061	0.062	
	腕部厚度 (mm) Cuff Thickness	0.052	0.055	0.05	0.055	0.055	0.05	0.05	0.051	0.052	0.058	0.05	0.05	0.051	
物理性能 Physical	拉断强度 (Mpa) Tensile Strength	29.3	28.4	27.5	27.6	31.8	25.9	27.7	29.9	30.9	32.4	28.6	26.5	28.7	
	断裂伸长率 (%) Ultimate Elongation	580	580	581	599	643	633	617	617	625	616	593	571	608	
	最大 (N) Force	9.9	11.5	10.9	10.1	10.3	11.3	10.5	10.2	10.8	11.5	10.9	10.1	10.3	
结论 Result			检验员 Inspector							复核 Review					
合格			姜丽萍							张利					

样品测试报告

Sample test report

记录编号		INTCO-JL-Q028		修改日期		新制订		修改次数		0	发布日期		2014-03-01	
样品来源 Sample source		2015-8-17 10:00 取样 批号 2015081703, 老化前				样品数量 Quantity		232 支		检验日期 Inspection date		2015-8-17		
产品 Product		丁腈手套		颜色 Color		蓝色 B-2		等级 Grade		医疗级		针孔 Hole		1/200
外观 Visual		严重缺陷 Critical				重要缺陷 Major						轻微缺陷 Minor		
		/				/						/		
样品号 Sample No		14#	15#	16#	17#	18#	19#	20#	21#	22#	23#	24#	25#	26#
型号 Size		L	L	L	L	L	L	L	L	L	L	L	L	L
重量(g) Weight		3.87	3.77	3.78	3.76	3.81	3.73	3.89	3.73	3.82	3.77	3.87	3.79	3.9
尺寸 Dimen5.53stion	长度(mm) Length	242	248	251	248	255	255	250	248	252	248	250	252	242
	掌宽(mm) Palm Width	107	107	107	107	107	107	107	107	107	107	107	107	107
	指尖厚度 (mm) Finger Thickness	0.122	0.118	0.113	0.118	0.112	0.122	0.105	0.122	0.115	0.108	0.12	0.118	0.106
	掌心厚度 (mm) Palm Thickness	0.062	0.06	0.062	0.061	0.062	0.065	0.062	0.06	0.061	0.059	0.061	0.062	0.065
	腕部厚度 (mm) Cuff Thickness	0.055	0.05	0.055	0.05	0.052	0.05	0.052	0.051	0.051	0.051	0.052	0.051	0.051
物理性能 Physical	拉断强度 (Mpa) Tensile Strength	30.4	26.1	28.5	30.5	20.3	27.7	31.4	31.8	29.7	30.8	27.2	25.8	29.7
	断裂伸长率 (%) Ultimate Elongation	637	621	612	616	569	597	621	642	636	617	589	741	630
	最大 (N)Force	11.3	10.5	11.3	12.3	9.9	11.5	10.9	10.1	6.5	11.5	10.9	11.7	11.3
结论 Result			检验员 Inspector							复核 Review				
合格			姜丽萍							张利				

样品测试报告

Sample test report

记录编号	INTCO-JL-Q028	修改日期	新制订	修改次数	0	发布日期	2014-03-01
样品来源 Sample source	2015-8-17 10:00 取样 批号 2015081703, 老化前			样品数量 Quantity	232 支	检验日期 Inspection date	2015-8-17
产品 Product	丁腈手套	颜色 Color	蓝色 B-2	等级 Grade	医疗级	针孔 Hole	1/200
外观 Visual	严重缺陷 Critical			重要缺陷 Major			轻微缺陷 Minor
	/			/			/
样品号 Sample No	27#	28#	29#	30#	31#	32#	
型号 Size	L	L	L	L	L	L	
重量(g) Weight	3.76	3.81	3.73	3.85	3.79	3.9	
尺寸 Dimension	长度(mm) Length	245	241	250	251	254	251
	掌宽(mm) Palm Width	107	107	107	107	107	107
	指尖厚度(mm) Finger Thickness	0.11	0.112	0.116	0.115	0.125	0.104
	掌心厚度(mm) Palm Thickness	0.062	0.062	0.068	0.06	0.061	0.061
	腕部厚度(mm) Cuff Thickness	0.051	0.055	0.058	0.05	0.05	0.051
物理性能 Physical	拉断强度(Mpa) Tensile Strength	31.9	27.3	23.6	31.4	26.7	26.1
	断裂伸长率(%) Ultimate Elongation	593	581	708	618	720	793
	最大力(N) Force	10.8	8.3	10.9	6.5	11.5	10.9
结论 Result		检验员 Inspector				复核 Review	
合格		姜丽萍				张利	



样品测试报告

Sample test report

记录编号		INTCO-JL-Q028		修改日期		新制订		修改次数		0	发布日期		2014-03-01	
样品来源 Sample source		2015-8-17 10:00 取样 批号 2015081703, 老化后				样品数量 Quantity		64 支		检验日期 Inspection date		2015-8-25		
产品 Product		丁腈手套		颜色 Color		蓝色 B-2		等级 Grade		医疗级		针孔 Hole		0/32
外观 Visual		严重缺陷 Critical				重要缺陷 Major						轻微缺陷 Minor		
		/				/						/		
样品号 Sample No		1#	2#	3#	4#	5#	6#	7#	8#	9#	10#	11#	12#	13#
型号 Size		L	L	L	L	L	L	L	L	L	L	L	L	L
重量(g) Weight		4.00	3.76	3.75	3.81	3.55	3.89	3.90	3.71	3.78	3.47	3.74	3.84	3.72
尺寸 Dimension	长度(mm) Length	251	255	250	250	248	246	250	254	249	255	245	252	254
	掌宽(mm) Palm Width	108	107	109	109	106	106	106	106	106	106	107	107	107
	指尖厚度 (mm) Finger Thickness	0.104	0.115	0.110	0.116	0.125	0.105	0.126	0.115	0.120	0.115	0.123	0.120	0.105
	掌心厚度 (mm) Palm Thickness	0.066	0.059	0.060	0.064	0.059	0.061	0.064	0.061	0.061	0.062	0.064	0.061	0.061
	腕部厚度 (mm) Cuff Thickness	0.053	0.052	0.054	0.053	0.051	0.051	0.053	0.053	0.051	0.051	0.051	0.052	0.054
物理性能 Physical	拉断强度 (Mpa) Tensile Strength	28.4	27.5	26.7	26.8	30.8	23.2	26.9	29	30	31.4	27.7	23.8	27.8
	断裂伸长率 (%) Ultimate Elongation	563	563	564	581	624	614	598	598	606	598	575	554	590
	最大 (N)Force	7.2	6.5	11.5	10.9	11.7	11.3	10.5	10.2	10.8	8.3	10.9	9.9	12.6
结论 Result			检验员 Inspector							复核 Review				
合格			姜丽萍							张利				

样品测试报告

Sample test report

记录编号		INTCO-JL-Q028		修改日期		新制订		修改次数		0	发布日期		2014-03-01	
样品来源 Sample source		2015-8-17 10:00 取样 批号 2015081703 老化后				样品数量 Quantity		64 支		检验日期 Inspection date		2015-8-25		
产品 Product		丁腈手套		颜色 Color		蓝色 B-2		等级 Grade		医疗级		针孔 Hole		0/32
外观 Visual		严重缺陷 Critical				重要缺陷 Major						轻微缺陷 Minor		
		/				/						/		
样品号 Sample No		14#	15#	16#	17#	18#	19#	20#	21#	22#	23#	24#	25#	26#
型号 Size		L	L	L	L	L	L	L	L	L	L	L	L	L
重量(g) Weight		3.59	3.71	3.95	3.77	3.68	3.65	3.94	3.63	3.70	3.96	3.73	3.65	3.58
尺寸 Dimension	长度(mm) Length	248	246	250	241	247	248	251	246	246	251	248	250	255
	掌宽(mm) Palm Width	107	108	106	107	106	107	107	107	108	107	107	108	109
	指尖厚度 (mm) Finger Thickness	0.125	0.123	0.125	0.115	0.100	0.106	0.125	0.120	0.115	0.125	0.125	0.105	0.105
	掌心厚度 (mm) Palm Thickness	0.059	0.062	0.064	0.064	0.064	0.062	0.064	0.060	0.059	0.064	0.060	0.067	0.059
	腕部厚度 (mm) Cuff Thickness	0.051	0.054	0.051	0.052	0.053	0.052	0.053	0.051	0.051	0.053	0.051	0.051	0.054
物理性能 Physical	拉断强度 (Mpa) Tensile Strength	29.5	25.3	27.6	29.6	19.7	26.9	30.5	30.8	28.8	29.9	26.4	25	28.8
	断裂伸长率 (%) Ultimate Elongation	618	602	594	598	552	579	602	623	617	598	571	719	611
	最大 (N) Force	10.6	10.4	12.3	9.9	11.5	10.9	10.1	10.3	11.2	12.8	7	7.2	6.8
结论 Result			检验员 Inspector							复核 Review				
合格			姜丽萍							张利				

样品测试报告

Sample test report

记录编号	INTCO-JL-Q028	修改日期	新制订	修改次数	0	发布日期	2014-03-01
样品来源 Sample source	2015-8-17 10:00 取样 批号 2015081703 老化后			样品数量 Quantity	64 支	检验日期 Inspection date	2015-8-25
产品 Product	丁腈手套	颜色 Color	蓝色 B-2	等级 Grade	医疗级	针孔 Hole	0/32
外观 Visual	严重缺陷 Critical			重要缺陷 Major			轻微缺陷 Minor
	/			/			/
样品号 Sample No	27#	28#	29#	30#	31#	32#	
型号 Size	L	L	L	L	L	L	
重量(g) Weight	4.00	3.59	3.81	3.70	3.80	3.91	
尺寸 Dimension	长度(mm) Length	242	255	254	248	245	246
	掌宽(mm) Palm Width	107	107	108	108	107	107
	指尖厚度(mm) Finger Thickness	0.115	0.120	0.110	0.117	0.105	0.118
	掌心厚度(mm) Palm Thickness	0.064	0.064	0.061	0.069	0.062	0.060
	腕部厚度(mm) Cuff Thickness	0.051	0.051	0.051	0.053	0.051	0.051
物理性能 Physical	拉断强度(Mpa) Tensile Strength	30.9	26.5	22.9	30.5	25.9	25.3
	断裂伸长率(%) Ultimate Elongation	575	564	687	599	698	769
	最大力(N) Force	6.8	8.2	11.3	10.5	11.3	10.4
结论 Result		检验员 Inspector				复核 Review	
合格		姜丽萍				张利	



样品测试报告

Sample test report

记录编号		INTCO-JL-Q028		修改日期		新制订		修改次数		0	发布日期		2014-03-01	
样品来源 Sample source		2015-8-17 10:00 取样 批号 2015081703 老化后				样品数量 Quantity		213 支		检验日期 Inspection date		2015-8-25		
产品 Product		丁腈手套		颜色 Color		蓝色 B-2		等级 Grade		医疗级		针孔 Hole		0/200
外观 Visual		严重缺陷 Critical				重要缺陷 Major						轻微缺陷 Minor		
		/				/						/		
样品号 Sample No		1#	2#	3#	4#	5#	6#	7#	8#	9#	10#	11#	12#	13#
型号 Size		L	L	L	L	L	L	L	L	L	L	L	L	L
重量(g) Weight		3.78	3.77	4.00	3.65	3.91	3.63	3.58	3.81	3.65	3.55	3.96	3.77	4.00
尺寸 Dimension	长度(mm) Length	246	251	255	245	242	248	248	251	250	252	255	248	247
	掌宽(mm) Palm Width	106	108	107	109	106	108	107	106	108	108	108	106	106
	指尖厚度 (mm) Finger Thickness	0.123	0.105	0.115	0.105	0.115	0.125	0.123	0.120	0.102	0.116	0.110	0.115	0.106
	掌心厚度 (mm) Palm Thickness	0.064	0.060	0.061	0.067	0.060	0.064	0.061	0.066	0.059	0.061	0.064	0.060	0.064
	腕部厚度 (mm) Cuff Thickness	0.051	0.051	0.054	0.053	0.051	0.052	0.051	0.051	0.051	0.051	0.053	0.053	0.051
物理性能 Physical	拉断强度 (Mpa) Tensile Strength	25.9	26	29.9	22.5	26.9	23.1	27	28.6	24.5	26.8	28.7	27.5	26.7
	断裂伸长率 (%) Ultimate Elongation	547	564	605	596	558	537	572	599	584	576	580	546	546
	最大 (N)Force	9.0	9.7	10.1	9.4	9.1	9.1	8.6	8.8	8.7	9.7	8.8	10.3	8.9
结论 Result			检验员 Inspector							复核 Review				
合格			姜丽萍							张利				



样品测试报告

Sample test report

记录编号		INTCO-JL-Q028		修改日期		新制订		修改次数		0	发布日期		2014-03-01	
样品来源 Sample source		2015-8-17 10:00 取样 批号 2015081703, 老化后				样品数量 Quantity		64 支		检验日期 Inspection date		2015-11-16		
产品 Product		丁腈手套		颜色 Color		蓝色 B-2		等级 Grade		医疗级		针孔 Hole		0/32
外观 Visual		严重缺陷 Critical				重要缺陷 Major						轻微缺陷 Minor		
		/				/						/		
样品号 Sample No		1#	2#	3#	4#	5#	6#	7#	8#	9#	10#	11#	12#	13#
型号 Size		L	L	L	L	L	L	L	L	L	L	L	L	L
重量(g) Weight		3.76	3.59	3.59	3.65	3.71	3.73	3.71	3.90	3.65	3.81	3.52	3.70	3.63
尺寸 Dimension	长度(mm) Length	252	254	251	248	242	245	254	241	248	251	248	250	248
	掌宽(mm) Palm Width	107	108	107	108	108	107	106	109	107	107	107	106	107
	指尖厚度 (mm) Finger Thickness	0.115	0.105	0.118	0.125	0.125	0.115	0.102	0.120	0.120	0.110	0.116	0.120	0.110
	掌心厚度 (mm) Palm Thickness	0.069	0.064	0.064	0.060	0.062	0.064	0.059	0.059	0.062	0.061	0.061	0.061	0.062
	腕部厚度 (mm) Cuff Thickness	0.052	0.056	0.051	0.051	0.051	0.051	0.051	0.051	0.051	0.054	0.053	0.051	0.054
物理性能 Physical	拉断强度 (Mpa) Tensile Strength	25.6	25.7	29.6	22.3	26.6	22.9	26.7	28.3	24.3	26.5	28.4	27.3	26.4
	断裂伸长率 (%) Ultimate Elongation	542	558	599	590	552	532	567	593	578	570	574	541	541
	最大 (N) Force	8.9	9.6	10.0	9.3	9.0	9.0	8.5	8.7	8.6	9.6	8.7	10.2	8.8
结论 Result			检验员 Inspector							复核 Review				
合格			姜丽萍							张利				

样品测试报告

Sample test report

记录编号		INTCO-JL-Q028		修改日期		新制订		修改次数		0	发布日期		2014-03-01	
样品来源 Sample source		2015-8-17 10:00 取样 批号 2015081703 老化后				样品数量 Quantity		64 支		检验日期 Inspection date		2015-11-16		
产品 Product		丁腈手套		颜色 Color		蓝色 B-2		等级 Grade		医疗级		针孔 Hole		0/32
外观 Visual		严重缺陷 Critical				重要缺陷 Major						轻微缺陷 Minor		
		/				/						/		
样品号 Sample No		14#	15#	16#	17#	18#	19#	20#	21#	22#	23#	24#	25#	26#
型号 Size		L	L	L	L	L	L	L	L	L	L	L	L	L
重量(g) Weight		3.77	3.68	3.94	3.74	3.58	3.78	3.93	3.68	3.84	3.47	4.00	3.91	3.71
尺寸 Dimension	长度(mm) Length	255	249	250	252	246	246	242	250	245	248	255	254	245
	掌宽(mm) Palm Width	109	108	107	106	106	107	107	106	107	109	106	108	107
	指尖厚度 (mm) Finger Thickness	0.104	0.123	0.106	0.120	0.125	0.116	0.106	0.115	0.105	0.115	0.105	0.115	0.113
	掌心厚度 (mm) Palm Thickness	0.059	0.059	0.067	0.064	0.064	0.061	0.059	0.064	0.064	0.060	0.062	0.061	0.061
	腕部厚度 (mm) Cuff Thickness	0.053	0.051	0.053	0.051	0.054	0.052	0.053	0.054	0.051	0.054	0.051	0.053	0.051
物理性能 Physical	拉断强度 (Mpa) Tensile Strength	24	27.7	29.7	25.4	22	29.3	24.9	24.3	18.9	25.8	29.3	28.8	30.2
	断裂伸长率 (%) Ultimate Elongation	690	587	552	542	660	575	670	738	530	556	578	582	574
	最大 (N) Force	8.7	9.4	10.1	9.4	8.9	9.9	8.7	8.8	9.0	9.5	8.8	10.0	8.8
结论 Result			检验员 Inspector							复核 Review				
合格			姜丽萍							张利				

样品测试报告

Sample test report

记录编号	INTCO-JL-Q028	修改日期	新制订	修改次数	0	发布日期	2014-03-01
样品来源 Sample source	2015-8-17 10:00 取样 批号 2015081703 老化后	样品数量 Quantity	64 支	检验日期 Inspection date	2015-11-16		
产品 Product	丁腈手套	颜色 Color	蓝色 B-2	等级 Grade	医疗级	针孔 Hole	0/32
外观 Visual	严重缺陷 Critical		重要缺陷 Major			轻微缺陷 Minor	
	/		/			/	
样品号 Sample No	27#	28#	29#	30#	31#	32#	
型号 Size	L	L	L	L	L	L	
重量(g) Weight	3.81	3.89	3.77	3.75	4.00	3.55	
尺寸 Dimension	长度(mm) Length	252	246	251	248	255	247
	掌宽(mm) Palm Width	107	108	106	108	108	108
	指尖厚度(mm) Finger Thickness	0.125	0.100	0.117	0.105	0.123	0.126
	掌心厚度(mm) Palm Thickness	0.064	0.064	0.060	0.062	0.064	0.060
	腕部厚度(mm) Cuff Thickness	0.052	0.051	0.051	0.051	0.053	0.051
物理性能 Physical	拉断强度(Mpa) Tensile Strength	29.6	27.7	28.7	25.4	25.8	27.8
	断裂伸长率(%) Ultimate Elongation	598	593	574	548	574	574
	最大力(N) Force	9.5	9.0	7.8	9.3	11.1	10.3
结论 Result		检验员 Inspector				复核 Review	
合格		姜丽萍				张利	



样品测试报告

Sample test report

记录编号		INTCO-JL-Q028		修改日期		新制订		修改次数		0	发布日期		2014-03-01	
样品来源 Sample source		2015-8-17 10:00 取样 批号 2015081703, 老化后				样品数量 Quantity		213 支		检验日期 Inspection date		2015-12-16		
产品 Product		丁腈手套		颜色 Color		蓝色 B-2		等级 Grade		医疗级		针孔 Hole		0/200
外观 Visual		严重缺陷 Critical				重要缺陷 Major						轻微缺陷 Minor		
		/				/						/		
样品号 Sample No		1#	2#	3#	4#	5#	6#	7#	8#	9#	10#	11#	12#	13#
型号 Size		L	L	L	L	L	L	L	L	L	L	L	L	L
重量(g) Weight		3.90	3.68	3.70	3.75	3.63	3.80	3.47	3.71	3.59	3.74	3.84	3.73	3.81
尺寸 Dimenstion	长度(mm) Length	251	250	251	252	255	250	255	254	241	247	248	248	250
	掌宽(mm) Palm Width	106	107	108	108	106	107	109	107	107	108	108	107	107
	指尖厚度 (mm) Finger Thickness	0.110	0.106	0.105	0.102	0.115	0.105	0.105	0.120	0.120	0.118	0.115	0.120	0.115
	掌心厚度 (mm) Palm Thickness	0.062	0.062	0.064	0.062	0.059	0.064	0.059	0.064	0.060	0.059	0.064	0.064	0.061
	腕部厚度 (mm) Cuff Thickness	0.051	0.051	0.052	0.051	0.051	0.051	0.054	0.051	0.054	0.054	0.051	0.051	0.051
物理性能 Physical	拉断强度 (Mpa) Tensile Strength	24.9	25.0	28.7	21.6	25.8	22.2	25.9	27.5	23.6	25.7	27.6	26.5	25.6
	断裂伸长率 (%) Ultimate Elongation	525	541	581	572	536	516	550	576	561	553	557	524	524
	最大 (N)Force	8.6	9.3	9.7	9.0	8.7	8.7	8.3	8.5	8.4	9.3	8.5	9.9	8.5
结论 Result			检验员 Inspector							复核 Review				
合格			姜丽萍							张利				

附录 D Annex D

测试数据分析&结论 Testing result analysis&conclusion

1 测试结果判定: Testing result

序号 NO.	测试项目 Item	检测结果 Testing result					
		批次 Lot 1: <u>2015081701</u>		批次 Lot 2: <u>2015081702</u>		批次 Lot 3: <u>2015081703</u>	
实验组 0	长度 Length	0/32	L _{Ave} =244	0/32	L _{Ave} =245	0/32	L _{Ave} =249
	厚度 Thickness	0/32	Finger T _{Ave} =0.111 Palm T _{Ave} =0.061 Cuff T _{Ave} =0.053	0/32	Finger T _{Ave} =0.113 Palm T _{Ave} =0.060 Cuff T _{Ave} =0.051	0/32	Finger T _{Ave} =0.115 Palm T _{Ave} =0.062 Cuff T _{Ave} =0.052
	物性 Physical property	0/32	F@B _{Med} =9.2 TS _{Ave} =27.7 E@B _{Ave} =580	0/32	F@B _{Med} =8.5 TS _{Ave} =24.3 E@B _{Ave} =568	0/32	F@B _{Med} =10.5 TS _{Ave} =28.5 E@B _{Ave} =625
	针孔等级 Pinhole classification	0/200		1/200		1/200	
	判定结果 Result	■合格 Qualified □不合格 Disqualified		■合格 Qualified □不合格 Disqualified		■合格 Qualified □不合格 Disqualified	
实验组 1	长度 Length	0/32	L _{Ave} =243	0/32	L _{Ave} =244	0/32	L _{Ave} =249
	厚度 Thickness	0/32	Finger T _{Ave} =0.111 Palm T _{Ave} =0.062 Cuff T _{Ave} =0.053	0/32	Finger T _{Ave} =0.113 Palm T _{Ave} =0.061 Cuff T _{Ave} =0.050	0/32	Finger T _{Ave} =0.116 Palm T _{Ave} =0.062 Cuff T _{Ave} =0.052
	物性 Physical property	0/32	F@B _{Med} =8.9 TS _{Ave} =25.0 E@B _{Ave} =541	0/32	F@B _{Med} =7.4 TS _{Ave} =23.5 E@B _{Ave} =551	0/32	F@B _{Med} =10.1 TS _{Ave} =27.5 E@B _{Ave} =606
	针孔等级 Pinhole classification	0/32		1/32		0/32	

老化过程记录 Aging process record

[illegible]

姜丽萍

DATE: 2015.8.24

老化过程记录 Aging process record

[illegible]

审核人: Check by_

日期: Date

2015.8.24

老化过程记录 Aging process record

[illegible]

审核人: Check by 姜丽萍

日期: Date 2015.8.24

老化过程记录 Aging process record

[illegible]

审核人: Check by 姜丽萍

日期: Date 2015.8.24

老化过程记录 Aging process record

[illegible]

审核人: Check by 姜丽萍

日期: Date 2015.8.24

老化过程记录 Aging process record

[illegible]

审核人: Check by 姜丽苹

日期: Date 2015.8.24

老化过程记录 Aging process record

实验组: Testing	实验组 3	样品批号 Sample lot	2015081702	样品数量 Sample qty	64只
老化条件 Aging condition	50±2℃		老化时间 Aging duration	90±1h	
日期	时间 Time	温度 °C Temp.	有无异常	记录人 Record by	
2015.8.17	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋俊博	
2015.8.18	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋俊博	
2015.8.19	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋俊博	
2015.8.20	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋俊博	
2015.8.21	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋俊博	
2015.8.22	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋俊博	
2015.8.23	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋俊博	
2015.8.24	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋俊博	
2015.8.25	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋俊博	
2015.8.26	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋俊博	
2015.8.27	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋俊博	
2015.8.28	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋俊博	
2015.8.29	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋俊博	
2015.8.30	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋俊博	
2015.8.31	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋俊博	
2015.9.1	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋俊博	
2015.9.2	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋俊博	
2015.9.3	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋俊博	
2015.9.4	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋俊博	
2015.9.5	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋俊博	
2015.9.6	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋俊博	
2015.9.7	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋俊博	
2015.9.8	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋俊博	
2015.9.9	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋俊博	
2015.9.10	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋俊博	
2015.9.11	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋俊博	
2015.9.12	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋俊博	
2015.9.13	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋俊博	
2015.9.14	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋俊博	
2015.9.15	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋俊博	
2015.9.16	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋俊博	
2015.9.17	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋俊博	
2015.9.18	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋俊博	
2015.9.19	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋俊博	

审核人: Check by 姜利华

日期: Date 2015.9.19

老化过程记录 Aging process record

实验组: Testing	实验组 3	样品批号 Sample lot	2015081701	样品数量 Sample qty	6只
老化条件 Aging condition	50±2℃		老化时间 Aging duration	90±1天	
日期	时间 Time	温度 °C Temp.	有无异常	记录人 Record by	
2015.9.20	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓曾	
2015.9.21	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓曾	
2015.9.22	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓曾	
2015.9.23	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓曾	
2015.9.24	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓曾	
2015.9.25	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓曾	
2015.9.26	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓曾	
2015.9.27	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓曾	
2015.9.28	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓曾	
2015.9.29	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓曾	
2015.9.30	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓曾	
2015.10.1	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓曾	
2015.10.2	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓曾	
2015.10.3	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓曾	
2015.10.4	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓曾	
2015.10.5	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓曾	
2015.10.6	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓曾	
2015.10.7	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓曾	
2015.10.8	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓曾	
2015.10.9	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓曾	
2015.10.10	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓曾	
2015.10.11	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓曾	
2015.10.12	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓曾	
2015.10.13	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓曾	
2015.10.14	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓曾	
2015.10.15	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓曾	
2015.10.16	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓曾	
2015.10.17	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓曾	
2015.10.18	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓曾	
2015.10.19	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓曾	
2015.10.20	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓曾	
2015.10.21	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓曾	
2015.10.22	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓曾	
2015.10.23	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓曾	

审核人: Check by 姜丽苹

日期: Date 2015.10.23

老化过程记录 Aging process record

[illegible]

审核人: Check by 姜丽萍 日期: Date 2015/1/15

老化过程记录 Aging process record

实验组: Testing	实验组 3	样品批号 Sample lot	2015081701	样品数量 Sample qty	64只
老化条件 Aging condition	50±2℃		老化时间 Aging duration	90±1天	
日期	时间 Time	温度 °C Temp.	有无异常	记录人 Record by	
2015.8.17	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.8.18	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.8.19	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.8.20	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.8.21	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.8.22	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.8.23	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.8.24	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.8.25	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.8.26	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.8.27	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.8.28	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.8.29	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.8.30	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.8.31	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.1	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.2	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.3	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.4	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.5	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.6	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.7	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.8	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.9	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.10	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.11	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.12	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.13	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.14	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.15	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.16	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.17	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.18	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.19	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	

审核人: Check by

宋晓博

日期: Date 2015.9.19

老化过程记录 Aging process record

实验组: Testing	实验组 3	样品批号 Sample lot	2015081702	样品数量 Sample qty	64只
老化条件 Aging condition	50±2℃		老化时间 Aging duration	90±1天	
日期	时间 Time	温度 °C Temp.	有无异常	记录人 Record by	
2015.9.20	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.9.21	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.9.22	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.9.23	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.9.24	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.9.25	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.9.26	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.9.27	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.9.28	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.9.29	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.9.30	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.10.1	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.10.2	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.10.3	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.10.4	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.10.5	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.10.6	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.10.7	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.10.8	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.10.9	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.10.10	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.10.11	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.10.12	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.10.13	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.10.14	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.10.15	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.10.16	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.10.17	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.10.18	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.10.19	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.10.20	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.10.21	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.10.22	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.10.23	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	

审核人: Check by 姜丽芳

日期: Date 2015.10.23

老化过程记录 Aging process record

[illegible]

审核人: Check by 姜丽萍

日期: Date 2015.11.15

老化过程记录 Aging process record

实验组: Testing	实验组 3	样品批号Sample lot	2015081703	样品数量Sample qty	642
老化条件Aging condition	50±2℃		老化时间Aging duration	90±1天	
日期	时间Time	温度℃ Temp.	有无异常	记录人Record by	
2015.8.17	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.8.18	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.8.19	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.8.20	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.8.21	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.8.22	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.8.23	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.8.24	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.8.25	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.8.26	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.8.27	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.8.28	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.8.29	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.8.30	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.8.31	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.9.1	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.9.2	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.9.3	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.9.4	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.9.5	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.9.6	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.9.7	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.9.8	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.9.9	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.9.10	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.9.11	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.9.12	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.9.13	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.9.14	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.9.15	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.9.16	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.9.17	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.9.18	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.9.19	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	

审核人: Check by 姜雨萍

日期: Date 2015.9.19

老化过程记录 Aging process record

实验组: Testing	实验组 3	样品批号Sample lot	2015081703	样品数量Sample qty	64块
老化条件Aging condition	50±2℃		老化时间Aging duration	90±1天	
日期	时间Time	温度℃ Temp.	有无异常	记录人Record by	
2015.9.20	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓丹	
2015.9.21	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓丹	
2015.9.22	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓丹	
2015.9.23	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓丹	
2015.9.24	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓丹	
2015.9.25	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓丹	
2015.9.26	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓丹	
2015.9.27	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓丹	
2015.9.28	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓丹	
2015.9.29	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓丹	
2015.9.30	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓丹	
2015.10.1	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓丹	
2015.10.2	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓丹	
2015.10.3	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓丹	
2015.10.4	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓丹	
2015.10.5	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓丹	
2015.10.6	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓丹	
2015.10.7	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓丹	
2015.10.8	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓丹	
2015.10.9	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓丹	
2015.10.10	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓丹	
2015.10.11	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓丹	
2015.10.12	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓丹	
2015.10.13	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓丹	
2015.10.14	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓丹	
2015.10.15	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓丹	
2015.10.16	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓丹	
2015.10.17	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓丹	
2015.10.18	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓丹	
2015.10.19	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓丹	
2015.10.20	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓丹	
2015.10.21	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓丹	
2015.10.22	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓丹	
2015.10.23	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓丹	

审核人: Check by 姜丽萍

日期: Date 2015.10.23

老化过程记录 Aging process record

[illegible]

审核人: Check by 姜丽芳

日期: Date 2015.11.15

老化过程记录 Aging process record

实验组: Testing	实验组 4	样品批号 Sample lot	2015081701	样品数量 Sample qty	213只
老化条件 Aging condition	50℃		老化时间 Aging duration	120天	
日期	时间 Time	温度 °C Temp.	有无异常	记录人 Record by	
2015.8.17	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.8.18	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.8.19	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.8.20	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.8.21	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.8.22	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.8.23	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.8.24	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.8.25	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.8.26	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.8.27	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.8.28	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.8.29	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.8.30	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.8.31	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.9.1	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.9.2	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.9.3	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.9.4	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.9.5	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.9.6	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.9.7	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.9.8	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.9.9	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.9.10	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.9.11	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.9.12	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.9.13	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.9.14	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.9.15	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.9.16	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.9.17	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.9.18	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	
2015.9.19	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓丹	

审核人: Check by

姜丽萍

日期: Date 2015.9.19

老化过程记录 Aging process record

实验组: Testing	实验组 4	样品批号 Sample lot	2015081701	样品数量 Sample qty	213只
老化条件 Aging condition	50℃		老化时间 Aging duration	120天	
日期	时间 Time	温度 °C Temp.	有无异常	记录人 Record by	
2015.9.20	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.21	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.22	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.23	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.24	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.25	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.26	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.27	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.28	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.29	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.30	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.10.1	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.10.2	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.10.3	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.10.4	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.10.5	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.10.6	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.10.7	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.10.8	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.10.9	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.10.10	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.10.11	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.10.12	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.10.13	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.10.14	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.10.15	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.10.16	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.10.17	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.10.18	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.10.19	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.10.20	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.10.21	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.10.22	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.10.23	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	

审核人: Check by 姜晓萍

日期: Date 2015.10.23

老化过程记录 Aging process record

实验组: Testing	实验组 4	样品批号 Sample lot	2015081701	样品数量 Sample qty	213条
老化条件 Aging condition	50℃		老化时间 Aging duration	120天	
日期	时间 Time	温度 °C Temp.	有无异常	记录人 Record by	
2015.10.24	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.10.25	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.10.26	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.10.27	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.10.28	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.10.29	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.10.30	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.10.31	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.1	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.2	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.3	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.4	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.5	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.6	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.7	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.8	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.9	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.10	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.11	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.12	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.13	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.14	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.15	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.16	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.17	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.18	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.19	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.20	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.21	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.22	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.23	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.24	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.25	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.26	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	

审核人: Check by 姜萍

日期: Date 2015.11.26

老化过程记录 Aging process record

[illegible]

审核人: Check by 姜丽萍

日期: Date 2015.12.15

老化过程记录 Aging process record

实验组: Testing	实验组 4	样品批号 Sample lot	2015081702	样品数量 Sample qty	213只
老化条件 Aging condition	50℃		老化时间 Aging duration	120天	
日期	时间 Time	温度 °C Temp.	有无异常	记录人 Record by	
2015.8.17	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.8.18	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.8.19	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.8.20	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.8.21	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.8.22	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.8.23	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.8.24	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.8.25	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.8.26	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.8.27	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.8.28	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.8.29	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.8.30	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.8.31	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.1	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.2	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.3	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.4	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.5	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.6	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.7	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.8	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.9	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.10	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.11	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.12	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.13	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.14	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.15	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.16	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.17	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.18	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.9.19	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	

审核人: Check by

宋晓博

日期: Date

2015.9.19

老化过程记录 Aging process record

实验组: Testing	实验组 4	样品批号Sample lot	2015081702	样品数量Sample qty	2132
老化条件Aging condition	50℃		老化时间Aging duration	120天	
日期	时间Time	温度℃ Temp.	有无异常	记录人Record by	
2015.9.20	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.9.21	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.9.22	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.9.23	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.9.24	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.9.25	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.9.26	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.9.27	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.9.28	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.9.29	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.9.30	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.10.1	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.10.2	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.10.3	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.10.4	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.10.5	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.10.6	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.10.7	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.10.8	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.10.9	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.10.10	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.10.11	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.10.12	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.10.13	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.10.14	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.10.15	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.10.16	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.10.17	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.10.18	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.10.19	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.10.20	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.10.21	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.10.22	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.10.23	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	

审核人: Check by 姜丽华

日期: Date 2015.10.23

老化过程记录 Aging process record

实验组: Testing	实验组 4	样品批号Sample lot	2015081702	样品数量Sample qty	2432
老化条件Aging condition	50℃		老化时间Aging duration	120天	
日期	时间Time	温度℃ Temp.	有无异常	记录人Record by	
2015.10.24	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.10.25	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.10.26	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.10.27	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.10.28	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.10.29	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.10.30	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.10.31	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.11.1	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.11.2	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.11.3	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.11.4	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.11.5	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.11.6	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.11.7	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.11.8	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.11.9	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.11.10	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.11.11	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.11.12	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.11.13	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.11.14	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.11.15	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.11.16	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.11.17	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.11.18	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.11.19	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.11.20	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.11.21	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.11.22	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.11.23	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.11.24	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.11.25	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	
2015.11.26	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no	宋晓博	

审核人: Check by 姜丽萍

日期: Date 2015.11.26

老化过程记录 Aging process record

[illegible]

审核人: Check by 姜丽萍

日期: Date 2015.12.15

老化过程记录 Aging process record

实验组: Testing	实验组 4		样品批号Sample lot	2015081703		样品数量Sample qty	213只	
老化条件Aging condition	50℃			老化时间Aging duration	120天			
日期	时间Time	温度℃ Temp.	有无异常		记录人Record by			
2015.8.17	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no		宋晓博			
2015.8.18	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no		宋晓博			
2015.8.19	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no		宋晓博			
2015.8.20	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no		宋晓博			
2015.8.21	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no		宋晓博			
2015.8.22	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no		宋晓博			
2015.8.23	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no		宋晓博			
2015.8.24	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no		宋晓博			
2015.8.25	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no		宋晓博			
2015.8.26	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no		宋晓博			
2015.8.27	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no		宋晓博			
2015.8.28	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no		宋晓博			
2015.8.29	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no		宋晓博			
2015.8.30	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no		宋晓博			
2015.8.31	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no		宋晓博			
2015.9.1	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no		宋晓博			
2015.9.2	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no		宋晓博			
2015.9.3	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no		宋晓博			
2015.9.4	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no		宋晓博			
2015.9.5	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no		宋晓博			
2015.9.6	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no		宋晓博			
2015.9.7	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no		宋晓博			
2015.9.8	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no		宋晓博			
2015.9.9	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no		宋晓博			
2015.9.10	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no		宋晓博			
2015.9.11	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no		宋晓博			
2015.9.12	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no		宋晓博			
2015.9.13	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no		宋晓博			
2015.9.14	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no		宋晓博			
2015.9.15	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no		宋晓博			
2015.9.16	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no		宋晓博			
2015.9.17	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no		宋晓博			
2015.9.18	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no		宋晓博			
2015.9.19	13:00	50℃	<input type="checkbox"/> 有yes <input checked="" type="checkbox"/> 无no		宋晓博			

审核人: Check by 姜明华

日期: Date 2015.9.19

老化过程记录 Aging process record

实验组: Testing	实验组 4	样品批号 Sample lot	2015081703	样品数量 Sample qty	213只
老化条件 Aging condition	50℃		老化时间 Aging duration	120天	
日期	时间 Time	温度 °C Temp.	有无异常	记录人 Record by	
2015.9.20	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓哲	
2015.9.21	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓哲	
2015.9.22	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓哲	
2015.9.23	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓哲	
2015.9.24	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓哲	
2015.9.25	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓哲	
2015.9.26	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓哲	
2015.9.27	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓哲	
2015.9.28	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓哲	
2015.9.29	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓哲	
2015.9.30	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓哲	
2015.10.1	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓哲	
2015.10.2	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓哲	
2015.10.3	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓哲	
2015.10.4	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓哲	
2015.10.5	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓哲	
2015.10.6	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓哲	
2015.10.7	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓哲	
2015.10.8	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓哲	
2015.10.9	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓哲	
2015.10.10	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓哲	
2015.10.11	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓哲	
2015.10.12	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓哲	
2015.10.13	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓哲	
2015.10.14	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓哲	
2015.10.15	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓哲	
2015.10.16	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓哲	
2015.10.17	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓哲	
2015.10.18	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓哲	
2015.10.19	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓哲	
2015.10.20	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓哲	
2015.10.21	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓哲	
2015.10.22	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓哲	
2015.10.23	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓哲	

审核人: Check by 姜雨菲

日期: Date 2015.10.23

老化过程记录 Aging process record

实验组: Testing	实验组 4	样品批号 Sample lot	2015081703	样品数量 Sample qty	213只
老化条件 Aging condition	50℃		老化时间 Aging duration	120天	
日期	时间 Time	温度 °C Temp.	有无异常	记录人 Record by	
2015.10.24	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.10.25	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.10.26	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.10.27	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.10.28	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.10.29	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.10.30	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.10.31	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.1	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.2	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.3	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.4	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.5	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.6	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.7	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.8	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.9	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.10	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.11	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.12	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.13	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.14	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.15	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.16	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.17	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.18	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.19	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.20	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.21	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.22	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.23	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
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2015.11.25	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	
2015.11.26	13:00	50℃	<input type="checkbox"/> 有 yes <input checked="" type="checkbox"/> 无 no	宋晓博	

审核人: Check by

姜丽萍

日期: Date

2015.11.26

老化过程记录 Aging process record

[illegible]

审核人: Check by 姜丽萍

日期: Date 2015.12.15

附录 D Annex D

测试数据分析&结论 Testing result analysis&conclusion

1 测试结果判定: Testing result

序号 NO.	测试项目 Item	检测结果 Testing result					
		批次 Lot 1: <u>2015081701</u>		批次 Lot 2: <u>2015081702</u>		批次 Lot 3: <u>2015081703</u>	
实验组 0	长度 Length	0/32	L _{Ave} =244	0/32	L _{Ave} =245	0/32	L _{Ave} =249
	厚度 Thickness	0/32	Finger T _{Ave} =0.111 Palm T _{Ave} =0.061 Cuff T _{Ave} =0.053	0/32	Finger T _{Ave} =0.113 Palm T _{Ave} =0.060 Cuff T _{Ave} =0.051	0/32	Finger T _{Ave} =0.115 Palm T _{Ave} =0.062 Cuff T _{Ave} =0.052
	物性 Physical property	0/32	F@B _{Med} =9.5 TS _{Ave} =27.7 E@B _{Ave} =580	0/32	F@B _{Med} =8.4 TS _{Ave} =24.3 E@B _{Ave} =568	0/32	F@B _{Med} =10.9 TS _{Ave} =28.5 E@B _{Ave} =625
	针孔等级 Pinhole classification	0/200		1/200		1/200	
	判定结果 Result	■合格 Qualified □不合格 Disqualified		■合格 Qualified □不合格 Disqualified		■合格 Qualified □不合格 Disqualified	
实验组 1	长度 Length	0/32	L _{Ave} =243	0/32	L _{Ave} =244	0/32	L _{Ave} =249
	厚度 Thickness	0/32	Finger T _{Ave} =0.111 Palm T _{Ave} =0.062 Cuff T _{Ave} =0.053	0/32	Finger T _{Ave} =0.113 Palm T _{Ave} =0.061 Cuff T _{Ave} =0.050	0/32	Finger T _{Ave} =0.116 Palm T _{Ave} =0.062 Cuff T _{Ave} =0.052
	物性 Physical property	0/32	F@B _{Med} =9.2 TS _{Ave} =25.0 E@B _{Ave} =541	0/32	F@B _{Med} =7.3 TS _{Ave} =23.5 E@B _{Ave} =551	0/32	F@B _{Med} =10.5 TS _{Ave} =27.5 E@B _{Ave} =606
	针孔等级 Pinhole classification	0/32		1/32		0/32	

	判定结果 Result	■合格 Qualified □ 不合格 Disqualified		■合格 Qualified □ 不合格 Disqualified		■合格 Qualified □不 合格 Disqualified	
实验组 ~	长度 Length	L _{Ave} =244		L _{Ave} =244		L _{Ave} =249	
	厚度 Thicknes s	Finger T _{Ave} =0.113 Palm T _{Ave} =0.062 Cuff T _{Ave} =0.053		Finger T _{Ave} =0.113 Palm T _{Ave} =0.061 Cuff T _{Ave} =0.051		Finger T _{Ave} =0.114 Palm T _{Ave} =0.062 Cuff T _{Ave} =0.052	
	物性 Physical property	F@B _{Med} =8.6 TS _{Ave} =23.7 E@B _{Ave} =544		F@B _{Med} =6.7 TS _{Ave} =23.0 E@B _{Ave} =527		F@B _{Med} =9.1 TS _{Ave} =26.5 E@B _{Ave} =570	
	针孔等 级 Pinhole classifica tion	0/200		0/200		0/200	
	判定结果 Result	■合格 Qualified□ 不合格 Disqualified		■合格 Qualified □ 不合格 Disqualified		■合格 Qualified □不 合格 Disqualified	
实验组 ~	长度 Length	0/32	L _{Ave} =244	0/32	L _{Ave} =244	0/32	L _{Ave} =249
	厚度 Thicknes s	0/32	Finger T _{Ave} =0.111 Palm T _{Ave} =0.062 Cuff T _{Ave} =0.053	0/32	Finger T _{Ave} =0.114 Palm T _{Ave} =0.061 Cuff T _{Ave} =0.050	0/32	Finger T _{Ave} =0.114 Palm T _{Ave} =0.062 Cuff T _{Ave} =0.052
	物性 Physical property	0/32	F@B _{Med} =8.7 TS _{Ave} =24.6 E@B _{Ave} =539	0/32	F@B _{Med} =7.0 TS _{Ave} =22.8 E@B _{Ave} =524	0/32	F@B _{Med} =9.0 TS _{Ave} =26.4 E@B _{Ave} =582
	针孔等 级 Pinhole classifica tion	0/32		1/32		0/32	
	判定结果 Result	■合格 Qualified □不合格 Disqualified		■合格 Qualified □不合格 Disqualified		■合格 Qualified □ 不合格 Disqualified	
实验组 +	长度 Length	L _{Ave} =244		L _{Ave} =244		L _{Ave} =250	
	厚度 Thicknes s	Finger T _{Ave} =0.114 Palm T _{Ave} =0.062 Cuff T _{Ave} =0.053		Finger T _{Ave} =0.112 Palm T _{Ave} =0.061 Cuff T _{Ave} =0.051		Finger T _{Ave} =0.112 Palm T _{Ave} =0.062 Cuff T _{Ave} =0.052	
	物性 Physical	F@B _{Med} =8.3 TS _{Ave} =23.0		F@B _{Med} =6.4 TS _{Ave} =22.1		F@B _{Med} =8.7 TS _{Ave} =25.4	

	property	E@B _{Ave} =528	E@B _{Ave} =506	E@B _{Ave} =547
	针孔等级 Pinhole classification	0/200	0/200	0/200
	判定结果 Result	<input checked="" type="checkbox"/> 合格 Qualified <input type="checkbox"/> 不合格 Disqualified	<input checked="" type="checkbox"/> 合格 Qualified <input type="checkbox"/> 不合格 Disqualified	<input checked="" type="checkbox"/> 合格 Qualified <input type="checkbox"/> 不合格 Disqualified

2 物理性能测试数据分析: Physical property analysis

序号	样品批次	实验组	老化温度	老化时间	拉断力平均值	拉断强度平均值	拉断延伸率平均值
1	2015081701	实验组 0	25℃	时间 0-对照组	9.2	27.7	580
		实验组 1	70±2℃	166±2 小时	8.9	25.0	562
		实验组 2	70℃	7 天	8.5	23.7	541
		实验组 3	50±2℃	90±1 天	8.4	24.6	544
		实验组 4	50℃	120 天	8.2	23.0	528
2	2015081702	实验组 0	25℃	时间 0-对照组	8.5	24.3	568
		实验组 1	70±2℃	166±2 小时	7.4	23.5	551
		实验组 2	70℃	7 天	7.1	23.0	527
		实验组 3	50±2℃	90±1 天	7.1	22.8	524
		实验组 4	50℃	120 天	6.9	22.1	506
3	2015081703	实验组 0	25℃	时间 0-对照组	10.5	28.5	625

		实验组 1	70±2℃	166±2 小时	10.1	27.5	606
		实验组 2	70℃	7 天	9.2	26.5	570
		实验组 3	50±2℃	90±1 天	9.2	26.4	582
		实验组 4	50℃	120 天	8.9	25.4	547

分析结果：合格

4 加速老化最终测定结论 Final conclusion of accelerated aging test

符合 ASTM D7160 & EN455-4 标准

Customer details: SATRA Technology Europe Ltd
Bracetown Business Park
Clonee
County Meath
Dublin 15
Eire

SATRA reference: CHM0311298/2114/JH

Your reference: STE0309503

Date of report: 26th May 2021

Samples received: 12th March 2021

Date(s) work carried out: 17th to 26th May 2021

TECHNICAL REPORT

SATRA Technology Europe Ltd: Certificate Number: 2777/11804-02/E00-00

Customer: Shandong Intco Medical Products Co Ltd
Qiwang Road, Naoshan Industrial Park
Qingzhou
Shandong
China
262506

Subject: Regulation 2016/425 Module C2 testing of gloves described as NGV/B/H/PEM100 Disposable nitrile non sterile glove in accordance with EN 16523-1:2015+A1:2018 resistance to permeation by chemicals against 37% Formaldehyde

Conditions of Issue:

This report may be forwarded to other parties provided that it is not changed in any way. It must not be published, for example by including it in advertisements, without the prior, written permission of SATRA.

Results given in this report refer only to the samples submitted for analysis and tested by SATRA. Comments are for guidance only.

Tests marked # fall outside the UKAS Accreditation Schedule for SATRA.

All opinions and interpretations of results, and the comments based upon them are outside the scope of UKAS accreditation and are based on current SATRA knowledge.

A satisfactory test report in no way implies that the product tested is approved by SATRA and no warranty is given as to the performance of the product tested. SATRA shall not be liable for any subsequent loss or damage incurred by the client as a result of information supplied in the report.

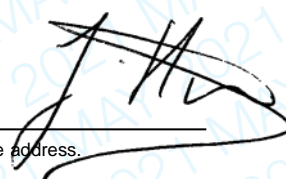
Where values for uncertainty of measurement are included within the report then the uncertainty of the corresponding results are based on a standard uncertainty multiplied by a coverage factor $k=2$, which provides a coverage probability of approximately 95%.

When reporting results against a conformance statement (Pass/Fail) then uncertainty of measurement is taken into account based on a non-binary acceptance which itself is based on the guard band being equal to the expanded uncertainty.

Where the result corrected for uncertainty on a worst-case basis falls outside of the requirement or specification then the risk of a pass result being a false accept is up to 50%. We will therefore not provide either a pass or fail statement when this occurs but will include information in the notes in relation to the result obtained.

Please note that where uncertainty of measurement values have not been included then uncertainty has not been applied to these results. SATRA uncertainty of measurement values are however available upon request.

Report signed by: Jade Hurley
Position: Technologist
Department: Chemical & Analytical Technology



WORK REQUESTED:

Samples of gloves described as NGV/B/H/PEM100 Disposable nitrile non sterile glove were obtained by SATRA Technology Europe Ltd from Shandong Intco Medical Products Co Ltd via SATRA Technology Services (Dongguan) Ltd on the 9th March 2021. The gloves were received by SATRA Technology UK on the 12th March 2021 for testing in accordance with EN 16523-1:2015+A1:2018 and with the performance requirements of EN ISO 374-1:2016+A1:2018 to demonstrate ongoing production compliance with Module C2 of Regulation (EU) 2016/425. These gloves are certified by certificate number 2777/11804-02/E00-00

SAMPLES SUBMITTED:



Samples described as NGV/B/H/PEM100
Disposable nitrile non sterile glove

CONCLUSION:

When assessed in accordance with the requirements of EN ISO 374-1:2016+A1:2018 the samples of gloves described as NGV/B/H/PEM100 Disposable nitrile non sterile glove achieved the following performance levels:

Chemical	Performance level
37% Formaldehyde (CAS: 50-00-0)	5

Full results are reported in the following tables.

TESTING REQUIRED:

- EN 16523-1:2015+A1:2018 - Determination of material resistance to permeation by chemicals - Part 1: Permeation by liquid chemical under conditions of continuous contact

RESULTS AND REQUIREMENTS:

EN ISO 374-1:2016+A1:2018 - Protective gloves against dangerous chemicals and micro-organisms - Part 1: Terminology and performance requirements for chemical risks. Table 1: Permeation performance levels.

Permeation performance level	Measured breakthrough time (minutes)
1	>10
2	>30
3	>60
4	>120
5	>240
6	>480

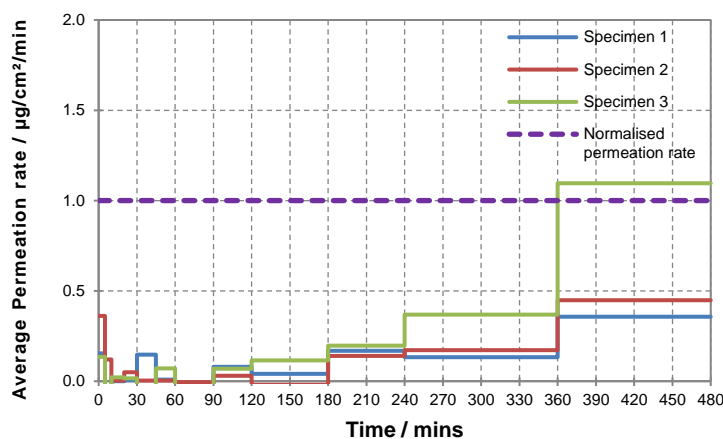
Performance levels are based on the lowest individual result achieved per chemical.



Test/Property	Sample reference:	NGV/B/H/PEM100 Disposable nitrile non sterile glove		Performance
EN 16523-1:2015 +A1:2018 in accordance with SATRA SOP CAT-025	Test information:	Chemical: 37% Formaldehyde		Level 5
		Normalised permeation rate (NPR): 1 µg/cm²/min		
		Detection technique: HPLC-DAD (periodic measurement)		
		Collection medium: Deionised water (closed loop)		
		Collection medium stirring rate: 45 – 65 ml/min (each cell constant to within ± 10%)		
		Test temperature: (23 ± 1) °C		
	Using PTFE permeation cells with standardised dimensions	Specimen	Thickness (mm)△	
1		0.09	>480	
2		0.09	>480	
3		0.08	Between 361 to 480	
		Test result:	Between 361 to 480	
		UoM:	See note below	
Visual appearance of specimens after testing:		Swollen and discoloured		

PERMEATION RATE GRAPHS

Challenge chemical: 37% Formaldehyde .



Formaldehyde is determined by discrete sampling; therefore the permeation rate graph is not a smooth curve.

- △ EN 16523-1:2015+A1:2018 does not require the test specimen thicknesses to be reported, this information is indicative only.
- ▼ Breakthrough expressed as a range between discrete sampling points where the average permeation rate exceeds the NPR. Due to the complexity of the detection technique, the minimum sampling frequency as specified in table 1 of EN 16523-1:2015+A1:2018 is not possible.

Indicative thickness measurements of 12 specimens prepared from the palm area of the gloves

Thickness measurement (mm)			
1	0.07	7	0.07
2	0.07	8	0.06
3	0.07	9	0.07
4	0.06	10	0.07
5	0.07	11	0.07
6	0.07	12	0.07
Mean thickness (mm)		0.07	

TERMS AND CONDITIONS FOR THE SALE OF GOODS AND/OR THE PROVISION OF SERVICES

1. GENERAL

- 1.1 Work done, Services undertaken or the sale of Goods are subject to the terms and conditions detailed below and (subject to clause 5.2) all other conditions, warranties and representations, expressed or implied by statute relating thereto are hereby excluded.
- 1.2 SATRA Technology Centre Limited, its subsidiaries and associated companies (hereinafter referred to as "SATRA") may perform Services for or supply Goods to persons or entities (public, private or governmental) issuing instructions (hereinafter termed the "Client"). Each also known individually as a Party, or jointly as Parties.
- 1.3 These terms and conditions will apply to the Contract between SATRA and the Client to the exclusion of any other terms which the Client may seek to impose or which may be implied by trade, custom, practice or course of dealing
- 1.4 Unless otherwise agreed in writing no party other than the Client is entitled to provide instructions or information relating to the Goods or Services required or to the delivery of goods, results, reports or certificates.
- 1.5 All references in these terms and conditions to:
 - (a) the "Contract" is the contract between SATRA and the Client for the supply of Goods or Services which is made subject to these terms and conditions; and
 - (b) "Services" are the work or services to be supplied or performed under the Contract (including where relevant the supply of software, components and consumables); and
 - (c) "Goods" are the equipment, consumables or other physical items sold under the Contract (including documents, drawings or other information required in order to operate the equipment).
- 1.6 All drawings, descriptive matter, specifications and advertising material (including brochures and catalogues) are issued or published with the sole purpose of giving an indication of the goods or services being described and shall not form part of the Contract.
- 1.7 Where SATRA and the Client agree that the sale of Goods shall be governed by Incoterms 2010 (or any subsequent revision thereto) then the sale shall be governed by the relevant Incoterms mode of transport which is agreed by SATRA and the Client.

2. FEES AND PAYMENT

- 2.1 Where SATRA has agreed to perform the Services or supply the Goods on the basis of credit then payment terms are net 21 days from date of invoice, unless otherwise specified and may require part payment prior to delivery of the Services or Goods. In the event of the Client failing to make payment as agreed SATRA will be entitled to withhold delivery of the Goods or Services or cancel the Contract. SATRA reserves the right to charge interest on any overdue payments at a rate of 1.5% per month accruing on a daily basis from the date the invoice is due until the date payment is received.
- 2.2 Where the provision of Services or the sale of Goods is subject to a proforma invoice then SATRA shall not be obliged to start working on the provision of the Goods or Services until after payment in full has been made as cleared funds to SATRA.
- 2.3 SATRA reserves the right to charge for any and all expenses incurred as a result of performing the Services required by the Client. Although SATRA will try and provide an estimate of such expenses these may change as a result of circumstances out of SATRA's control.
- 2.4 Unless otherwise agreed in writing, the price for the Goods or Services shall be the price set in the order acknowledgement. SATRA shall not be bound by any price quoted which is not in writing. Prices for the sale of Goods include packing cases and materials but not carriage or installation which will be quoted separately and as agreed with the Client.
- 2.5 Quotations are valid from the date of issue for a period of 90 days unless otherwise specified or agreed in writing.
- 2.6 Should the Client become insolvent, bankrupt, subject to an administration order, enter into liquidation or receivership, or make arrangements with creditors SATRA reserves the right to cancel the Contract and terminate the supply of the Goods or Services. Where the Contract with SATRA is terminated all outstanding monies due from the Client to SATRA shall be immediately payable, and any materials supplied by SATRA to the Client returned. Termination of the Contract shall be without prejudice to any of SATRA's accrued rights.
- 2.7 All invoices issued by SATRA are payable in full. The Client is responsible for payment of withholding and any other taxes and all import duties. Payments made to SATRA shall not be reduced by such amounts.
- 2.8 The Client shall not be entitled to withhold or defer payment due to SATRA as a result of any dispute or counter claim that it may allege against SATRA.
- 2.9 SATRA reserves the right to bring action against the Client in order to collect unpaid fees, including court action. All fees associated with such actions shall be paid for by the Client including legal fees and related costs.
- 2.10 Where unforeseen costs arise as a result of provision of the Goods or carrying out the Services SATRA shall inform the Client immediately but reserves the right to charge additional costs to cover said costs and expenses.

3. INTELLECTUAL PROPERTY RIGHTS

- 3.1 All intellectual property rights belonging to a Party prior to entry into the Contract shall remain with that Party. Nothing in this Contract shall allow transfer of any intellectual property rights from one Party to the other.
- 3.2 In the event of certification services the use of certification marks by the Client may be subject to national and international laws and regulations. The responsibility for the use of these certification marks lies solely with the Client.
- 3.3 All intellectual property rights in reports, drawings, graphs, charts, photographs or any other material (in whatever medium) produced by SATRA pursuant to this Contract shall belong to SATRA. The Client shall have the right to use said material in accordance with the terms of this Contract.
- 3.4 The Client agrees and acknowledges that SATRA retains any and all propriety rights in concepts, ideas and inventions that may arise during the preparation or provision of any report (including any deliverables provided by SATRA to the Client) and the provision of the Services to the Client.
- 3.5 All intellectual property rights in any software supplied to the Client shall belong to SATRA or SATRA's licensors. With respect to the sale of SATRA Timeline, SATRASUMM and SATRA Visionstitch, provided that the Client is a member of SATRA and has paid its annual Smartcare fee then the Client will be entitled to use the software for its own internal use and will be entitled to receive minor software upgrades and fixes. SATRA may however terminate the supply of software upgrades and fixes for older versions of software which it no longer considers viable to support. The Client's rights to use the software and receive software upgrades and fixes will terminate if the Client has not paid its annual Smartcare fee. Major upgrades are not included within the entitlement to upgrades but may be offered by SATRA from time to time for an additional fee.
- 3.6 SATRA shall observe all statutory provisions with regard to data protection including but not limited to the provisions of the Data Protection Act 2018 and the EU General Data Protection Regulation (GDPR) Regulation (EU) 2016/679. To the extent that SATRA processes or gets access to personal data in connection with the Services or otherwise in connection with this Contract, it shall take all reasonable technical and organisational measures to ensure the security of such data (and guard against unauthorised or unlawful processing, accidental loss, destruction or damage to such data).

4. SUSPENSION OR TERMINATION OF SERVICES

- 4.1 Cancellation by the Client of orders for Goods or Services will only be acceptable by prior agreement with SATRA and a charge will usually be made.
- 4.2 SATRA shall not be liable for any delay or failure in providing the Goods or Services due to circumstances beyond its reasonable control (including any failure by the Client to comply with its obligations). If any such circumstances arise which prevent SATRA from delivering the Goods or completing the Services, then SATRA will be entitled to cancel or reschedule the delivery of Goods or Services at its discretion. In the event of cancellation SATRA will be entitled to retain all fees paid by the Client for Goods or Services already supplied but will refund to the Client any fees paid by the Client for Goods or Services which have not yet been supplied. The Client will not be liable for any non-refundable expenses already incurred by SATRA in relation to Goods or Services not yet supplied unless the cancellation is due to the Client's failure to comply with its obligations under the Contract.

5. LIABILITY AND INDEMNIFICATION

- 5.1 Reports are issued on the basis of information, documents and or samples submitted to SATRA by the Client, or on behalf of the Client and are provided solely for the benefit of the Client who is responsible for acting as it sees fit on the basis of such reports and findings. Subject to clause 5.2, neither SATRA nor any of its employees, agents or subcontractors shall be liable to the Client or any third party for any actions taken or not taken on the basis of such findings and reports, nor for any incorrect results arising as a result of unclear, erroneous, incomplete, misleading or false information provided to SATRA.
- 5.2 Nothing in these terms and conditions shall limit or exclude SATRA's liability for:
 - (a) death or personal injury caused by its negligence or the negligence of its employees or agents;
 - (b) fraud or fraudulent misrepresentation;
 - (c) breach of the terms implied by Section 12 of the Sale of Goods Act 1979;
 - (d) defective products under the Consumer Protection Act 1987; or
 - (e) any other liability which cannot be limited or excluded by applicable law.

- 5.3 Subject to clause 5.2 SATRA shall not be liable to the Client whether in contract, tort (including negligence), breach of statutory duty or otherwise arising under or in connection with the Contract for loss of profits, sales, contracts, anticipated savings, loss or damage to goodwill or any indirect or consequential loss.

- 5.4 Subject to clause 5.2 SATRA's total aggregate liability to the Client, whether in contract, tort (including negligence), breach of statutory duty or otherwise arising under or in connection with the Contract shall be limited to the total amount of fees for the Services or the price of the Goods (excluding any value added tax or other sales tax or expenses) payable by the Client to SATRA under the Contract or £100,000 whichever is the lower figure.

6. MISCELLANEOUS

- 6.1 If any one or more provisions of these conditions are found to be illegal or unenforceable in any respect, the validity, legality and enforceability of the remaining provisions shall not in any way be affected or impaired thereby.
- 6.2 During the course of providing the Goods or Services and for a period of one year thereafter the Client shall not directly or indirectly entice, encourage or make any offer to SATRA's employees to leave their employment with SATRA.
- 6.3 The use of SATRA's corporate name or registered marks for advertising purposes is not permitted without SATRA's prior written authorisation.
- 6.4 All reports and documentation which are supplied to the Client under the Contract remain the property of SATRA until paid in full. Under no circumstances will a Client's purchase order override SATRA's retention of title in accordance with this clause.
- 6.5 The Client acknowledges that in entering into this Contract it has not relied on any representation, warranty, collateral contract or other assurance (except those set out or referred to in these terms and conditions) made by or on behalf of SATRA or any other party before entering into the Contract. The Client waives all rights and remedies that, but for this clause, might otherwise be available to it in respect of any such representation, warranty, collateral contract or other assurance.
- 6.6 All provisions of the Contract that limit or exclude the liability of SATRA are intended also to be for the benefit of SATRA's holding company (called SATRA, and being a company limited by guarantee and incorporated in England and Wales with company number 00153475), and shall accordingly be enforceable by such holding company as well as or instead of by SATRA, and on the basis that any limit on the liability of SATRA shall apply to it and to such holding company in the aggregate.

7. CONFIDENTIALITY

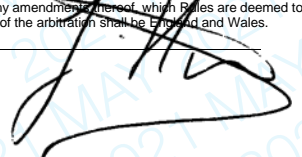
- 7.1 Unless specifically excluded in the terms of an individual contract between SATRA and the Client, the following shall apply to all deliverables including, reports, advice, drawings, photographs, specifications, data or other forms of media.
- 7.2 Deliverables referred to in clause 7.1 shall not be disclosed to third parties or used in litigation without the consent of SATRA.
- 7.3 Where SATRA has given consent to disclosure of any service deliverables referred to in clause 7.1, the Client shall draw the attention of the third party to these terms of business and the basis on which SATRA undertakes testing, reporting and advising. The Client shall indemnify SATRA for any failure to do so.
- 7.4 The service deliverables referred to in clause 7.1 are submitted to the Client as confidential documents. Confidentiality shall continue to apply after completion of the business, but shall cease to apply to information or knowledge which has come into the public domain through no breach of this Contract by the Client.
- 7.5 The Client shall not disassemble, remove parts or carry out any form of analysis on goods or materials sold by SATRA for the purposes of reverse engineering or obtaining information on the construction, content or composition of the item without the consent of SATRA.

8. AMENDMENT

- 8.1 No amendment to this Contract shall be effective unless it is in writing, expressly stated to amend this Contract and signed by an authorised signatory of both Parties.

9. DISPUTE RESOLUTION


- 9.1 If there should be a dispute between the parties to this Agreement they undertake to act with goodwill and to use all reasonable endeavours to resolve that dispute.
- 9.2 Failure to resolve any dispute by discussions between the parties shall, in the first instance, be referred to a mediator for resolution. The parties shall attempt to agree upon the appointment of a mediator, upon receipt, by either of them, of a written notice to concur in such appointment. Should the parties fail to agree within 21 days, either party, upon giving written notice, may apply to the President or the Vice President, for the time being, of the Chartered Institute of Arbitrators, for the appointment of a mediator.
- 9.3 Should the mediation fail, in whole or in part, either party may, upon giving written notice, and within twenty-eight days thereof, apply to the President or the Vice President, for the time being, of the Chartered Institute of Arbitrators, for the appointment of a single arbitrator, for final resolution. The arbitrator shall have no connection with the mediator or the mediation proceedings, unless both parties have consented in writing. The arbitration shall be governed by both the Arbitration Act 1996 and the Controlled Cost Rules of the Chartered Institute of Arbitrators (2000 Edition), or any amendments thereto, which Rules are deemed to be incorporated by reference into this clause. The seat of the arbitration shall be England and Wales.



TERMS AND CONDITIONS FOR THE SALE OF GOODS AND/OR THE PROVISION OF SERVICES

- 9.4 The laws of England shall govern the interpretation of this Contract. Subject to clauses 9.1, 9.2 and 9.3 any dispute arising out of or in connection with the Contract shall be subject to the exclusive jurisdiction of the courts of England. However, the Party obtaining a judgement in such courts shall be entitled to enforce it in any court it chooses.
- 10. PROVISION OF SERVICES**
- 10.1 SATRA shall provide Services using reasonable care and skill and in accordance with the Clients specific instructions and as confirmed by SATRA as part of the Contract review process.
- 10.2 Estimates for completion of the Services are made in good faith and date from receipt of a written order, payment of a proforma invoice if required, full information and samples to enable SATRA to proceed. While SATRA will make every effort to fulfil them, such estimates are subject to unforeseen events and if not achieved, cannot give rise to any claim. Time will not be of the essence in relation to the performance of the Services.
- 10.3 Results given in test reports or certificates refer only to samples submitted for analysis to SATRA. A satisfactory test report in no way implies that the product tested is approved by SATRA and no warranty is given as to the performance of the product tested.
- 10.4 SATRA may delegate all or part of the Services to a subcontractor and the Client authorises SATRA to disclose all information required to undertake the Services.
- 10.5 Where the Client requests SATRA to witness testing of other services being undertaken by a third party the Client agrees that SATRA's sole responsibility is to be present at the time of the work and to forward the results or confirm that the service has been undertaken. The Client agrees that unless otherwise agreed SATRA is not responsible for the condition or calibration of any equipment unless provided by SATRA.
- 10.6 Unless otherwise agreed in advance, test samples will be retained for 6 weeks from the date of the final report after which time they will be disposed of and SATRA shall cease to have any responsibility for such samples.
- Where the nature of the samples or the Services undertaken results in specialist disposal then SATRA reserves the right to pass the cost of such disposal onto the Client. Storage for longer periods may be possible only if agreed in advance and may incur a storage charge payable by the Client.
- Where practical and agreed in advance, samples may be returned at the Client's expense. However, samples are in most instances partially or fully destroyed as part of the work undertaken and SATRA cannot guarantee that samples will be returned in an "as new" condition.
- 10.7 Where SATRA receives documents reflecting engagements between the Client and third parties or documents belonging to third parties, such documents shall be considered as being for information only and shall not release the Client from any or all obligations to SATRA.
- 10.8 SATRA reserves the right to make changes to the Services, provided that such changes do not materially affect the nature or quality of the provision of these Services or where they are necessary in order to ensure that any applicable laws or safety requirements are complied with.
- 10.9 The Client acknowledges that SATRA by providing the Services, neither takes the place of the Client or any third party or releases them from any of their obligations.
- 11. CLIENT RESPONSIBILITIES RELATING TO THE PROVISION OF SERVICES**
- 11.1 The Client shall provide sufficient samples, information, instructions and documents as required to enable SATRA to carry out the Services in accordance with the methods, standards or other specifications as agreed.
- 11.2 Where applicable the Client shall allow access by members of SATRA staff to such premises where the Services are to be performed and provide any specialist equipment and personnel.
- 11.3 The Client shall inform SATRA in advance of any known hazards, dangers or other safety matters relating to samples submitted to SATRA or on site visits made by SATRA.
- 11.4 Where the Client fails to comply with any of its responsibilities SATRA reserves the right to suspend any Services until such time as the Client has complied and may require the Client to reimburse SATRA the amount of any additional costs arising from the suspension.
- 12. DELIVERY AND NON-DELIVERY OF GOODS**
- 12.1 Delivery dates for the supply of the Goods are approximate only and not guaranteed. Time of delivery is not of the essence of the Contract and SATRA shall not be liable for any delay in delivery of Goods.
- 12.2 Should expedited delivery be requested and agreed, SATRA shall be entitled to make additional charges to cover overtime or any other additional costs.
- 12.3 Delivery of the Goods shall take place at such location as SATRA and the Client agree. If the Client agrees to collect the Goods from SATRA's premises, then delivery will take place at those premises in which case the consignment of Goods as recorded by SATRA upon dispatch shall be evidence of the Goods received by the Client unless the Client can provide conclusive evidence to the contrary.
- 12.4 SATRA shall not be liable for the non-delivery of Goods (even if caused by SATRA) unless the Client provides written notice of non-delivery in accordance with clause 13.2. Liability for non-delivery of Goods shall in any event be limited to replacing the Goods within a reasonable time frame or the issue of a credit note to the value of the Goods not delivered.
- 12.5 Should delivery of the Goods be suspended or delayed by the Client for any reason SATRA reserves the right to charge for storage and for all expenses incurred, including loss of or wastage of resources that cannot otherwise be used. If the delay extends beyond 30 days SATRA shall be entitled to immediate payment for any Goods that are ready for delivery, and any other additional costs.
- 12.6 If for any reason the Client fails to accept delivery of any of the Goods when they are ready for delivery, or SATRA is unable to deliver the Goods on time because the Client has not provided appropriate instructions, documents, licenses or authorisations then risk in the Goods shall pass to the Client, the Goods and/or Services shall be deemed to have been delivered; and SATRA may store the Goods until delivery, whereupon the Client shall be liable for all related costs and expenses (including, without limitation, storage and insurance).
- 13. RISK/TITLE OF GOODS**
- 13.1 Subject to clause 12.6 the risk in the Goods will transfer to the Client on delivery of the Goods unless SATRA and the Client have agreed that the sale of the Goods will be governed by Incoterms 2010 (or any subsequent revision thereto) in which case risk will transfer to the Client in accordance with the Incoterms mode of transport which is agreed by SATRA and the Client.
- 13.2 The Company shall not accept responsibility for loss or damage in transit unless:
- a) In the case of sales where delivery of Goods is made in the United Kingdom SATRA is notified by the Client within 10 days of the invoice date of non-arrival of Goods and within 3 days of the invoice date of receipt of Goods damaged in transit; or
- b) In all other cases the Client notifies SATRA on the non-arrival or damage in transit within a reasonable period of time as determined by SATRA.
- 13.3 Title to the Goods shall not pass to the Client until the earlier of when: -
- a) SATRA receives payment in full (in cash or cleared funds) for the Goods and any other Goods that SATRA has supplied to the Client in which case title to the Goods shall pass at the time of payment of all such sums; and
- b) the Client resells the Goods in accordance with clause 13.5 in which case title shall pass to the Client immediately before the time at which the resale by the Client occurs.
- 13.4 Until ownership of Goods has passed to the Client, the Client shall:
- a) hold the Goods as SATRA's bailee;
- b) store the Goods (at no cost to SATRA) separately from all other goods belonging to the Client or any third party in such a way that they remain readily identifiable as SATRA's property (including where the Goods have been sold to a 3rd party);
- c) not destroy, deface or obscure any identifying mark or packaging on or relating to the Goods; and
- d) maintain the Goods in satisfactory condition and keep them insured on SATRA's behalf for their full price against all risks to the reasonable satisfaction of SATRA. The Client shall obtain an endorsement of SATRA's interest in the goods on its insurance policy. On request the Client shall allow SATRA to inspect such Goods and shall produce the policy of insurance.
- 13.5 The Client may resell the Goods before ownership has passed to it solely on condition that sale shall be effected in the ordinary course of the Client's business at full market value.
- 13.6 If before title to the Goods passes to the Client, the Client becomes subject to any of the events referred to in clause 2.6 then without limiting any other right or remedy SATRA may have:
- a) the Client's right to resell the Goods or use them in the ordinary course of its business ceases immediately; and
- b) SATRA may at any time require the Client to deliver up all Goods in its possession that have not been resold or irrevocably incorporated into another product; and
- c) if the Client fails to do so promptly SATRA may exercise its rights under clause 13.7.
- 13.7 The Client grants SATRA, its agents and employees an irrevocable licence at any time to enter any premises where the Goods are or may be stored in order to inspect them, or, where the Client's right to possession has terminated, to recover them.
- 13.8 On termination of the Contract, howsoever caused, SATRA's (but not the Client's) rights contained in this clause 13 shall remain in effect.
- 14. PATENTS**
- 14.1 SATRA gives no indemnity against any claim of infringement of Letters Patent, Registered Design, Trade Mark or Copyright by the use of or sale of any article or material supplied to the Client. If its use is impossible without infringement of Letters Patent, Registered Design, Trade Mark or Copyright published at the date of the contract, SATRA will refund to the Client the purchase price of the said article or material provided that it is returned to SATRA free of charge. The Client warrants that any design or instruction furnished or given by the Client shall not be such as will cause SATRA to infringe any Letters Patent, Registered Design, Trade Mark or Copyright in the execution of the Client's order.
- 15. WARRANTY OF GOODS**
- 15.1 SATRA warrants that on delivery and for a period of 12 months from the date of delivery or within the shelf life of the Goods (whichever is the shorter period) the Goods shall be free from defects in design, material and workmanship.
- 16. DEFECTIVE GOODS**
- 16.1 Subject to clauses 16.6 and 16.7 if:
- a) the Client gives notice in writing to SATRA in accordance with clause 16.3 and during the period referred to in clause 15.1 that the Goods do not comply with the warranty in that clause; and
- b) SATRA is given a reasonable opportunity of examining such Goods; and
- c) the Client (if asked to do so by SATRA) returns such Goods to SATRA's place of business then SATRA will, at its option, repair or replace the defective Goods or refund the price of the defective Goods in full. SATRA reserves the right to repair the Goods at the Client's premises.
- 16.2 The Client must inspect all Goods upon delivery. Failure to do so may result in further charges being applied in the event of a return.
- 16.3 If Goods are found to be faulty, defective or damaged the Client must inform SATRA in writing as soon as reasonably possible and in any event within 10 working days of the fault, damage or defect being discovered.
- 16.4 Without prejudice to clause 16.1 if no notice of rejection has been received by SATRA within 3 months of delivery, the Client shall be deemed to have accepted the Goods.
- 16.5 SATRA will pay the reasonable costs of carriage, packaging and insurance for any defective Goods which are returned by the Client provided that SATRA is liable under clause 16.1 to repair or replace the defective Goods. If SATRA determines that the Goods are not defective or if SATRA is not liable to repair or replace the Goods due to the circumstances under clauses 16.6 or 16.7 then the Client will be responsible for the payment of such costs.
- 16.6 SATRA shall not be under any liability to repair or at its option replace or pay for the repair or replacement of any Goods which are found to be defective if:
- a) the defect is caused or substantially caused by wear and tear, overloading, misuse, neglect, modification or attempted modification carried out by any organisation other than by SATRA or their approved agents, or use with ancillary equipment not approved in writing by SATRA, or default in proper maintenance or cleaning; or
- b) the Client authorises or carries out any repair or replacement of any Goods without first affording SATRA a reasonable opportunity to replace or repair them; or
- c) the Client has breached any of the terms of the Contract under which the Goods were supplied; or
- d) the Goods have been manufactured to a design or specification or in compliance with other information provided by the Client and the defect has arisen as a result of that design, specification or information;
- 16.7 Where Goods or parts of Goods are not manufactured by SATRA then SATRA shall be liable for defects only to the extent that SATRA obtains redress from the manufacturer or supplier thereof provided that:
- a) SATRA shall not be obliged to take any step to attempt to obtain such redress except at the request and expense of the Client and upon provision by the Client of a full indemnity as to costs for which SATRA may thereby become liable;
- b) nothing in this condition 16.7 shall have effect as to impose upon SATRA any additional liability or obligations other than those referred to in condition 16.1.
- 16.8 Except as provided in clause 16.1 SATRA shall have no liability to the Client arising from any failure of the Goods to comply with the warranty in clause 15.1.

Terms and conditions – September 2019



Customer details: Anhui Intco Medical Products Co., Ltd
No. 6, Haitang South Road
Suixi Wuhu Modern Industrial Park
Suixi County
Huaibei City
Anhui Province
China

SATRA reference: CHT0316811 /2129

Your reference: Disposable Nitrile
Gloves(NBR)

Date of report: 10 August 2021

Samples received: 22 July 2021

Date(s) work carried out: 9 August 2021

TECHNICAL REPORT

Subject: EN ISO 21420: 2020 Size,Dexterity and Innocuousness tests(PH, PAHs) for Disposable Nitrile Gloves(NBR), Violet, blue, green, black, 7S, 8M, 9L, 10XL

Conditions of Issue:

This report may be forwarded to other parties provided that it is not changed in any way. It must not be published, for example by including it in advertisements, without the prior, written permission of SATRA.

Results given in this report refer only to the samples submitted for analysis and tested by SATRA. Comments are for guidance only.

A satisfactory test report in no way implies that the product tested is approved by SATRA and no warranty is given as to the performance of the product tested. SATRA shall not be liable for any subsequent loss or damage incurred by the client as a result of information supplied in the report.

Where values for uncertainty of measurement are included within the report then the uncertainty of the corresponding results are based on a standard uncertainty multiplied by a coverage factor $k=2$, which provides a coverage probability of approximately 95%.

When reporting results against a conformance statement (Pass/Fail) then uncertainty of measurement is taken into account based on a non-binary acceptance which itself is based on the guard band being equal to the expanded uncertainty.

Where the result corrected for uncertainty on a worst-case basis falls outside of the requirement or specification then the risk of a pass result being a false accept is up to 50%. We will therefore not provide either a pass or fail statement when this occurs but will include information in the notes in relation to the result obtained.

Please note that where uncertainty of measurement values have not been included then uncertainty has not been applied to these results. SATRA uncertainty of measurement values are however available upon request.

Report signed by: Shelly Xi
Position: Technologist
Department: China Testing



WORK REQUESTED

Samples described as Disposable Nitrile Gloves(NBR), Violet, blue, green, black, 7S, 8M, 9L, 10XL were received by SATRA on 22 July 2021 for testing in accordance with EN ISO 21420:2020.

SAMPLE SUBMITTED**TESTING REQUESTED**

EN ISO 21420: 2020 Clause 5.1 – Sizing and measurement of gloves

EN ISO 21420: 2020 Clause 5.2 – Dexterity

EN ISO 21420: 2020 Clause 4.2 – Innocuousness of protective gloves

CONCLUSION

The samples described as Disposable Nitrile Gloves(NBR), Violet, blue, green, black, 7S, 8M, 9L, 10XL were found to achieve the following results:

EN ISO 21420: 2020 Clause 5.1 – See below table

EN ISO 21420: 2020 Clause 5.2 – Level 5

EN ISO 21420: 2020 Clause 4.2 – Pass pH value and PAHs

Detailed results are included on the following page(s)

Testing

Testing was carried out in accordance with EN ISO 21420:2020

Samples for testing were conditioned for at least 24 hours in a conditioned environment maintained at (23±2) °C and (50±5) % relative humidity.

Requirements

Table 1 – Requirements for EN ISO 21420: 2020 Clause 5.2 Dexterity

Performance level	1	2	3	4	5
Diameter of dexterity pin /mm	11.0	9.5	8.0	6.5	5.0

Test Results

Table 2 – EN ISO 21420:2020 Test Results

Clause / Test	Requirement	Test Results			UoM (See note ♣)	Result
5.1 Glove length, comfort and fit	N/A	Length /mm			± 1.10 mm	N/A
		Size	1	2		
		7	240	240		
		Comfortable on fit				
		8	240	241		
		Comfortable on fit				
		9	243	244		
5.2 Dexterity	See table 1	Minimum pin diameter / mm			N/A	Level 5
		Size				
		7		5.0		
		8		5.0		
		9		5.0		
		10		5.0		

Additional Information / Notes

Note ♣ – Estimated uncertainty of measurement applied at point of test (e.g. to applied force or to tolerance limits) to ensure product meets requirements of the standard

Innocuousness Test Results

Testing was conducted at a third-party laboratory and reported under their reference A210726002001. The laboratory is CNAS accredited to ISO 17025: 2017.

RESULTS:

Sample Item	Sample Description	Location	Style
I001	Violet Disposable Nitrile Gloves	Gloves	1
I002	Blue Disposable Nitrile Gloves	Gloves	2
I003	Green Disposable Nitrile Gloves	Gloves	3
I004	Black Disposable Nitrile Gloves	Gloves	4

pH Value - EN ISO 21420:2020

Test Method I : With reference to EN ISO 4045:2018, analyzed by pH meter.

Test Method II: With reference to ISO 3071:2020, analyzed by pH meter.

Requirement:	3.5-9.5
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-	Unit	Result			
Test Item(s)	-	I001	I002	I003	I004
Test Method	-	II	II	II	II
Parameter	-	-	-	-	-
pH Value of Extracting Solution	-	5.45	5.45	5.45	5.45
Temp. of Aqueous Extract	deg. C	25.2	25.2	25.2	25.2
pH Value of Aqueous Extract	-	7.9	7.8	8.3	8.3
Difference Figure	-	-	-	-	-
Conclusion	-	PASS	PASS	PASS	PASS

Note / Key : deg. C = degree Celsius (°C) Temp. = Temperature

Remark: Result(s) was (were) reported the average value from two trials.

Polycyclic Aromatic Hydrocarbons (PAHs) Content - EN ISO 21420:2020

Test Method : With reference to test method PD CEN ISO/TS 16190:2013

Maximum Allowable Limit:	Each of all listed PAHs: 1.0 mg/kg
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Tested Item(s)	Result			Conclusion
	Detected Analyte(s)	Conc.	Unit	
I001+I002	ND	ND	mg/kg	PASS
I003+I004	ND	ND	mg/kg	PASS

Note / Key : ND = Not detected(<Detection Limit) Detection Limit (mg/kg) : Each : 0.2;
mg/kg = milligram per kilogram = ppm = part per million

Remark: The list of polycyclic aromatic hydrocarbons is summarized in table of Appendix.

APPENDIX					
List of Polynuclear Aromatic Hydrocarbons:					
No.	Name of Analytes	CAS-No.	No.	Name of Analytes	CAS-No.
1	Chrysene	218-01-9	5	Dibenzo (a,h) anthracene	53-70-3
2	Benzo (a) pyrene	50-32-8	6	Benzo (b) fluoranthene	205-99-2
3	Benzo (e) pyrene	192-97-2	7	Benzo (j) fluoranthene	205-82-3
4	Benzo (a) anthracene	56-55-3	8	Benzo (k) fluoranthene	207-08-9

*** End of Report ***

TERMS AND CONDITIONS FOR THE SALE OF GOODS AND/OR THE PROVISION OF SERVICES

1. GENERAL

- 1.1 Work done, Services undertaken or the sale of Goods are subject to the terms and conditions detailed below and (subject to clause 5.2) all other conditions, warranties and representations, expressed or implied by statute relating thereto are, to the maximum extent permitted by law, hereby excluded.
- 1.2 SATRA Technology Services (Dongguan) Limited (东莞赛卓检测技术服务有限公司), its subsidiaries and associated companies (hereinafter referred to as "SATRA") may perform Services for, or supply Goods to, persons or entities (public, private or governmental) issuing instructions (hereinafter termed the "Client"). Each also known individually as a Party, or jointly as Parties.
- 1.3 These terms and conditions will apply to any Contract between SATRA and the Client to the exclusion of any other terms which the Client may seek to impose or which may be implied by trade, custom, practice or course of dealings.
- 1.4 Unless otherwise agreed in writing, no party other than the Client is entitled to provide instructions or information relating to the Goods or Services required or to the delivery of goods, results, reports or certificates.
- 1.5 All references in these terms and conditions to:
 - 1.5.1 "Contract" is the contract between SATRA and the Client for the supply of Goods or Services which is made subject to these terms and conditions; and
 - 1.5.2 "Services" are the work or services to be supplied or performed under the Contract (including, where relevant the supply of software, components and consumables); and
 - 1.5.3 "Goods" are the equipment, consumables or other physical items sold under the Contract (including documents, drawings or other information required in order to operate the equipment); and
 - 1.5.4 "PRC" means the People's Republic of China.
- 1.6 All drawings, descriptive matter, specifications and advertising material (including brochures and catalogues) are issued or published with the sole purpose of giving an indication of the Goods or Services being described and shall not form part of the Contract.
- 1.7 Where SATRA and the Client agree that the sale of Goods shall be governed by Incoterms 2010 (or any subsequent revision thereto) then the sale shall be governed by the relevant Incoterms mode of transport which is agreed by SATRA and the Client.

2. FEES AND PAYMENT

- 2.1 Where SATRA has agreed to perform the Services or supply the Goods on the basis of credit then payment terms are net 21 days from date of invoice, unless otherwise specified and may require part payment prior to delivery of the Services or Goods. In the event of the Client failing to make payment as agreed SATRA will be entitled to withhold delivery of the Goods or Services or cancel the Contract. SATRA reserves the right to charge interest on any overdue payments at a rate of 1.5% per month accruing on a daily basis from the date the invoice is due until the date payment is received.
- 2.2 Where the provision of Services or the sale of Goods is subject to a proforma invoice then SATRA shall not be obliged to start working on the provision of the Goods or Services until after payment in full has been made as cleared funds to SATRA.
- 2.3 SATRA reserves the right to charge for any and all expenses incurred as a result of performing the Services required by the Client. Although SATRA will try to provide an estimate of such expenses these may change as a result of circumstances out of SATRA's control.
- 2.4 Unless otherwise agreed in writing, the price for the Goods or Services shall be the price set in the order acknowledgement. SATRA shall not be bound by any price quoted which is not in writing. Prices for the sale of Goods include packing cases and materials but not carriage or installation which will be quoted separately and as agreed with the Client.
- 2.5 Quotations are valid from the date of issue for a period of 90 days unless otherwise specified or agreed in writing.
- 2.6 Should the Client become insolvent, bankrupt, subject to an administration order, enter into liquidation or receivership, or make arrangements with creditors SATRA reserves the right to cancel the Contract and terminate the supply of the Goods or Services. Where the Contract with SATRA is terminated all outstanding monies due from the Client to SATRA shall be immediately payable, and any materials supplied by SATRA to the Client returned. Termination of the Contract shall be without prejudice to any of SATRA's accrued rights.
- 2.7 All invoices issued by SATRA are payable in full. The Client is responsible for payment of withholding and any other taxes and all import duties. Payments made to SATRA shall not be reduced by such amounts.
- 2.8 The Client shall not be entitled to withhold or defer payment due to SATRA as a result of any dispute or counter claim that it may allege against SATRA.
- 2.9 SATRA reserves the right to bring action against the Client in order to collect unpaid fees, including court action. All fees associated with such actions shall be paid for by the Client including legal fees and related costs.
- 2.10 Where unforeseen costs arise as a result of provision of the Goods or carrying out the Services SATRA shall inform the Client immediately but reserves the right to charge additional costs to cover said costs and expenses.

3. INTELLECTUAL PROPERTY RIGHTS

- 3.1 All intellectual property rights belonging to a Party prior to entry into the Contract shall remain with that Party. Nothing in this Contract shall allow transfer of any intellectual property rights from one Party to the other.
- 3.2 In the event of certification services, the use of certification marks by the Client may be subject to national and international laws and regulations. The responsibility for the use of these certification marks lies solely with the Client.
- 3.3 All intellectual property rights in reports, drawings, graphs, charts, photographs or any other material (in whatever medium) produced by SATRA pursuant to this Contract shall belong to SATRA. The Client shall have the right to use said material in accordance with the terms of this Contract.
- 3.4 The Client agrees and acknowledges that SATRA retains any and all proprietary rights in concepts, ideas and inventions that may arise during the preparation or provision of any report (including any deliverables provided by SATRA to the Client) and the provision of the Services to the Client.
- 3.5 All intellectual property rights in any software supplied to the Client shall belong to SATRA or SATRA's licensors.
- 3.6 With respect to the sale of SATRA Timeline, SATRASUMM and SATRA Visionstitch, provided that the Client is a member of SATRA and has paid its annual Smartcare fee then the Client will be entitled to use the software for its own internal use and will be entitled to receive minor software upgrades and fixes. SATRA may however terminate the supply of software upgrades and fixes for older versions of software which it no longer considers viable to support. The Client's rights to use the software and receive software upgrades and fixes will terminate if the Client has not paid its annual Smartcare fee. Major upgrades are not included within the entitlement to upgrades but may be offered by SATRA from time to time for an additional fee.
- 3.7 SATRA shall observe all statutory provisions with regard to data protection. To the extent that SATRA processes or gets access to personal data in connection with the Services or otherwise in connection with this Contract, it shall take all reasonable technical and organisational measures to ensure the security of such data (and guard against unauthorised or unlawful processing, accidental loss, destruction or damage to such data).
4. **SUSPENSION OR TERMINATION OF SERVICES**
- 4.1 Cancellation by the Client of orders for Goods or Services will only be acceptable by prior agreement with SATRA and a charge will usually be made.

- 4.2 SATRA shall not be liable for any delay or failure in providing the Goods or Services due to circumstances beyond its reasonable control (including any failure by the Client to comply with its obligations). If any such circumstances arise which prevent SATRA from delivering the Goods or completing the Services, then SATRA will be entitled to cancel or reschedule the delivery of Goods or Services at its discretion. In the event of cancellation SATRA will be entitled to retain all fees paid by the Client for Goods or Services already supplied but will refund to the Client any fees paid by the Client for Goods or Services which have not yet been supplied. The Client will not be liable for any non-refundable expenses already incurred by SATRA in relation to Goods or Services not yet supplied unless the cancellation is due to the Client's failure to comply with its obligations under the Contract.

5. LIABILITY AND INDEMNIFICATION

- 5.1 Reports are issued on the basis of information, documents and or samples submitted to SATRA by the Client, or on behalf of the Client and are provided solely for the benefit of the Client who is responsible for acting as it sees fit on the basis of such reports and findings. Subject to clause 5.2, neither SATRA nor any of its employees, agents or subcontractors shall be liable to the Client or any third party for any actions taken or not taken on the basis of such findings and reports, nor for any incorrect results arising as a result of unclear, erroneous, incomplete, misleading or false information provided to SATRA.
- 5.2 Nothing in these terms and conditions shall limit or exclude SATRA's liability for:
 - 5.2.1 death or personal injury caused by its negligence or the negligence of its employees or agents;
 - 5.2.2 fraud or fraudulent misrepresentation; or
 - 5.2.3 any other liability which cannot be limited or excluded by applicable law.

- 5.3 Subject to clause 5.2 SATRA shall not be liable to the Client whether in contract, tort (including negligence), breach of statutory duty or otherwise arising under or in connection with the Contract for loss of profits, sales, contracts, anticipated savings, loss or damage to goodwill or any indirect or consequential loss.

- 5.4 Subject to clause 5.2 SATRA's total aggregate liability to the Client, whether in contract, tort (including negligence), breach of statutory duty or otherwise arising under or in connection with the Contract shall be limited to the total amount of fees for the Services or the price of the Goods (excluding any value added tax or other sales tax or expenses) payable by the Client to SATRA under the Contract or RMB500,000 whichever is the lower figure.

6. MISCELLANEOUS

- 6.1 If any one or more provisions of these terms and conditions are found to be illegal or unenforceable in any respect, the validity, legality and enforceability of the remaining provisions shall not in any way be affected or impaired thereby.
- 6.2 During the course of providing the Goods or Services and for a period of one year thereafter the Client shall not directly or indirectly entice, encourage or make any offer to SATRA's employees to leave their employment with SATRA.
- 6.3 The use of SATRA's corporate name or registered marks for advertising purposes is not permitted without SATRA's prior written authorisation.
- 6.4 All reports and documentation which are supplied to the Client under the Contract remain the property of SATRA until paid in full. Under no circumstances will a Client's purchase order override SATRA's retention of title in accordance with this clause.
- 6.5 The Client acknowledges that in entering into this Contract it has not relied on any representation, warranty, collateral contract or other assurance (except those set out or referred to in these terms and conditions) made by or on behalf of SATRA or any other party before entering into the Contract. The Client waives all rights and remedies that, but for this clause, might otherwise be available to it in respect of any such representation, warranty, collateral contract or other assurance.
- 6.6 To the extent permitted by applicable laws and regulations, all provisions of the Contract that limit or exclude the liability of SATRA are intended also to be for the benefit of SATRA's holding company (called SATRA, and being a company limited by guarantee and incorporated in England and Wales with company number 00153475), and shall accordingly be enforceable by such holding company as well as or instead of by SATRA, and on the basis that any limit on the liability of SATRA shall apply to it and to such holding company in the aggregate.

7. CONFIDENTIALITY

- 7.1 Unless specifically excluded in the terms of an individual contract between SATRA and the Client, the following shall apply to all deliverables including, reports, advice, drawings, photographs, specifications, data or other forms of media.
- 7.2 Deliverables referred to in clause 7.1 shall not be disclosed to third parties or used in litigation without the consent of SATRA.
- 7.3 Where SATRA has given consent to disclosure of any service deliverables referred to in clause 7.1, the Client shall draw the attention of the third party to these terms and conditions and the basis on which SATRA undertakes testing, reporting and advising. The Client shall indemnify SATRA for any failure to do so.
- 7.4 The service deliverables referred to in clause 7.1 are submitted to the Client as confidential documents. Confidentiality shall continue to apply after completion of the business, but shall cease to apply to information or knowledge which has come into the public domain through no breach of this Contract by the Client.
- 7.5 The Client shall not disassemble, remove parts or carry out any form of analysis on goods or materials sold by SATRA for the purposes of reverse engineering or obtaining information on the construction, content or composition of the item without the consent of SATRA.

8. AMENDMENT

- 8.1 No amendment to a Contract shall be effective unless it is in writing, expressly stated to amend the Contract and signed by an authorised signatory of both Parties.

9. DISPUTE RESOLUTION

- 9.1 If there should be a dispute between the parties to this Agreement they undertake to act with goodwill and to use all reasonable endeavours to resolve that dispute.
- 9.2 Failure to resolve any dispute by discussions between the parties shall, in the first instance, be referred to a mediator for resolution. The parties shall attempt to agree upon the appointment of a mediator, upon receipt, by either of them, of a written notice to concur in such appointment. Should the parties fail to agree within 21 days, the terms of clause 9.3 shall apply.
- 9.3 Should the mediation fail, in whole or in part, either party may, upon giving written notice, refer the dispute to the Shenzhen Court of International Arbitration for arbitration in accordance with its rules of arbitration then in force. The place of arbitration shall be Shenzhen. The number of arbitrators shall be one. Unless agreed otherwise, the language used for the arbitration shall be English and Chinese and each Party shall have the right to have its own interpreters and legal advisors present throughout the arbitration. The arbitral award shall be final and binding upon the Parties and the Parties agree to be bound thereby and to act accordingly. Application may be made to any court having jurisdiction for judicial acceptance of the award and an order of enforcement and execution.
- 9.4 Unless specified otherwise in a Contract, the laws of the PRC shall govern the interpretation of a Contract.

10. PROVISION OF SERVICES

- 10.1 SATRA shall provide Services using reasonable care and skill and in accordance with the Client's specific instructions and as confirmed by SATRA as part of the Contract review process.

TERMS AND CONDITIONS FOR THE SALE OF GOODS AND/OR THE PROVISION OF SERVICES

10.2 Estimates for completion of the Services are made in good faith and date from receipt of a written order, payment of a proforma invoice if required, full information and samples to enable SATRA to proceed. While SATRA will make every effort to fulfil them, such estimates are subject to unforeseen events and if not achieved, cannot give rise to any claim. Time will not be of the essence in relation to the performance of the Services.

10.3 Results given in test reports or certificates refer only to samples submitted for analysis to SATRA. A satisfactory test report in no way implies that the product tested is approved by SATRA and no warranty is given as to the performance of the product tested.

10.4 SATRA may delegate all or part of the Services to a subcontractor and the Client authorises SATRA to disclose all information required to undertake the Services.

10.5 Where the Client requests SATRA to witness testing of other services being undertaken by a third party the Client agrees that SATRA's sole responsibility is to be present at the time of the work and to forward the results or confirm that the service has been undertaken. The Client agrees that unless otherwise agreed SATRA is not responsible for the condition or calibration of any equipment unless provided by SATRA.

10.6 Unless otherwise agreed in advance, test samples will be retained for 6 weeks from the date of the final report after which time they will be disposed of and SATRA shall cease to have any responsibility for such samples.

Where the nature of the samples or the Services undertaken results in specialist disposal then SATRA reserves the right to pass the cost of such disposal onto the Client.

Storage for longer periods may be possible only if agreed in advance and may incur a storage charge payable by the Client.

Where practical and agreed in advance, samples may be returned at the Client's expense. However, samples are in most instances partially or fully destroyed as part of the work undertaken and SATRA cannot guarantee that samples will be returned in an "as new" condition.

10.7 Where SATRA receives documents reflecting engagements between the Client and third parties or documents belonging to third parties, such documents shall be considered as being for information only and shall not release the Client from any or all obligations to SATRA.

10.8 SATRA reserves the right to make changes to the Services, provided that such changes do not materially affect the nature or quality of the provision of these Services or where they are necessary in order to ensure that any applicable laws or safety requirements are complied with.

10.9 The Client acknowledges that SATRA by providing the Services, neither takes the place of the Client or any third party or releases them from any of their obligations.

11 CLIENT RESPONSIBILITIES RELATING TO THE PROVISION OF SERVICES

11.1 The Client shall provide sufficient samples, information, instructions and documents as required to enable SATRA to carry out the Services in accordance with the methods, standards or other specifications as agreed.

11.2 Where applicable the Client shall allow access by members of SATRA staff to such premises where the Services are to be performed and provide any specialist equipment and personnel.

11.3 The Client shall inform SATRA in advance of any known hazards, dangers or other safety matters relating to samples submitted to SATRA or on site visits made by SATRA.

11.4 Where the Client fails to comply with any of its responsibilities SATRA reserves the right to suspend any Services until such time as the Client has complied and may require the Client to reimburse SATRA the amount of any additional costs arising from the suspension.

12 DELIVERY AND NON-DELIVERY OF GOODS

12.1 Delivery dates for the supply of the Goods are approximate only and not guaranteed. Time of delivery is not of the essence of the Contract and SATRA shall not be liable for any delay in delivery of Goods.

12.2 Should expedited delivery be requested and agreed, SATRA shall be entitled to make additional charges to cover overtime or any other additional costs.

12.3 Delivery of the Goods shall take place at such location as SATRA and the Client agree. If the Client agrees to collect the Goods from SATRA's premises, then delivery will take place at those premises in which case the consignment of Goods as recorded by SATRA upon dispatch shall be evidence of the Goods received by the Client unless the Client can provide conclusive evidence to the contrary.

12.4 SATRA shall not be liable for the non-delivery of Goods (even if caused by SATRA) unless the Client provides written notice of non-delivery in accordance with clause 13.2. Liability for non-delivery of Goods shall in any event be limited to replacing the Goods within a reasonable time frame or the issue of a credit note to the value of the Goods not delivered.

12.5 Should delivery of the Goods be suspended or delayed by the Client for any reason SATRA reserves the right to charge for storage and for all expenses incurred, including loss of or wastage of resources that cannot otherwise be used. If the delay extends beyond 30 days SATRA shall be entitled to immediate payment for any Goods that are ready for delivery, and any other additional costs.

12.6 If for any reason the Client fails to take delivery of any of the Goods when they are ready for delivery, or SATRA is unable to deliver the Goods on time because the Client has not provided appropriate instructions, documents, licenses or authorisations then risk in the Goods shall pass to the Client, the Goods and/or Services shall be deemed to have been delivered; and SATRA may store the Goods until delivery, whereupon the Client shall be liable for all related costs and expenses (including, without limitation, storage and insurance).

13 RISK/TITLE OF GOODS

13.1 Subject to clause 12.6 the risk in the Goods will transfer to the Client on delivery of the Goods unless SATRA and the Client have agreed that the sale of the Goods will be governed by Incoterms 2010 (or any subsequent revision thereto) in which case risk will transfer to the Client in accordance with the Incoterms mode of transport which is agreed by SATRA and the Client.

13.2 The Company shall not accept responsibility for loss or damage in transit unless:

13.2.1 In the case of sales where delivery of Goods is made in the PRC, SATRA is notified by the Client within 10 days of the invoice date of non-arrival of Goods and within 3 days of the invoice date of receipt of Goods damaged in transit; or

13.2.2 in all other cases the Client notifies SATRA on the non-arrival or damage in transit within a reasonable period of time as determined by SATRA.

13.3 Title to the Goods shall not pass to the Client until the earlier of when: -

13.3.1 SATRA receives payment in full (in cash or cleared funds) for the Goods and any other Goods that SATRA has supplied to the Client in which case title to the Goods shall pass at the time of payment of all such sums; and

13.3.2 the Client resells the Goods in accordance with clause 13.5 in which case title shall pass to the Client immediately before the time at which the resale by the Client occurs.

13.4 Until ownership of Goods has passed to the Client, the Client shall:

13.4.1 hold the Goods as SATRA's bailee;

13.4.2 store the Goods (at no cost to SATRA) separately from all other goods belonging to the Client or any third party in such a way that they remain readily identifiable as SATRA's property (including where the Goods have been sold to a 3rd party);

13.4.3 not destroy, deface or obscure any identifying mark or packaging on or relating to the Goods; and

13.4.4 maintain the Goods in satisfactory condition and keep them insured on SATRA's behalf for their full price against all risks to the reasonable satisfaction of SATRA. The Client shall obtain an endorsement of SATRA's interest in the goods on its insurance policy. On request the Client shall allow SATRA to inspect such Goods and shall produce the policy of insurance.

13.5 The Client may resell the Goods before ownership has passed to it solely on condition that sale shall be effected in the ordinary course of the Client's business at full market value.

13.6 If before title to the Goods passes to the Client, the Client becomes subject to any of the events referred to in clause 2.6 then without limiting any other right or remedy SATRA may have:

13.6.1 the Client's right to resell the Goods or use them in the ordinary course of its business ceases immediately; and

13.6.2 SATRA may at any time require the Client to deliver up all Goods in its possession that have not been resold or irrevocably incorporated into another product; and

13.6.3 if the Client fails to do so promptly SATRA may exercise its rights under clause 13.7.

13.7 The Client grants SATRA, its agents and employees an irrevocable licence at any time to enter any premises where the Goods are or may be stored in order to inspect them, or, where the Client's right to possession has terminated, to recover them.

13.8 On termination of a Contract, howsoever caused, SATRA's (but not the Client's) rights contained in this clause 13 shall remain in effect.

14 PATENTS

14.1 SATRA gives no indemnity against any claim of infringement of any Patent, Registered Design, Trade Mark or Copyright by the use of or sale of any article or material supplied to the Client. If its use is impossible without infringement of a Patent, Registered Design, Trade Mark or Copyright published at the date of a Contract, SATRA will refund to the Client the purchase price of the said article or material provided that it is returned to SATRA free of charge. The Client warrants that any design or instruction furnished or given by the Client shall not be such as will cause SATRA to infringe any Patent, Registered Design, Trade Mark or Copyright in the execution of the Client's order.

15 WARRANTY OF GOODS

15.1 SATRA warrants that on delivery and for a period of 12 months from the date of delivery or within the shelf life of the Goods (whichever is the shorter period) the Goods shall be free from defects in design, material and workmanship.

16 DEFECTIVE GOODS

16.1 Subject to clauses 16.6 and 16.7 if:

16.1.1 the Client gives notice in writing to SATRA in accordance with clause 16.3 and during the period referred to in clause 15.1 that the Goods do not comply with the warranty in that clause; and

16.1.2 SATRA is given a reasonable opportunity of examining such Goods; and

16.1.3 the Client (if asked to do so by SATRA) returns such Goods to SATRA's place of business, then SATRA will, at its option, repair or replace the defective Goods or refund the price of the defective Goods in full. SATRA reserves the right to repair the Goods at the Client's premises.

16.2 The Client must inspect all Goods upon delivery. Failure to do so may result in further charges being applied in the event of a return.

16.3 If Goods are found to be faulty, defective or damaged the Client must inform SATRA in writing as soon as reasonably possible and in any event within 10 working days of the fault, damage or defect being discovered.

16.4 Without prejudice to clause 16.1 if no notice of rejection has been received by SATRA within 3 months of delivery, the Client shall be deemed to have accepted the Goods.

16.5 SATRA will pay the reasonable costs of carriage, packaging and insurance for any defective Goods which are returned by the Client provided that SATRA is liable under clause 16.1 to repair or replace the defective Goods. If SATRA determines that the Goods are not defective or if SATRA is not liable to repair or replace the Goods due to the circumstances under clauses 16.6 or 16.7 then the Client will be responsible for the payment of such costs.

16.6 SATRA shall not be under any liability to repair or at its option replace or pay for the repair or replacement of any Goods which are found to be defective if:

16.6.1 the defect is caused or substantially caused by wear and tear, overloading, misuse, neglect, modification or attempted modification carried out by any organisation other than by SATRA or their approved agents, or use with ancillary equipment not approved in writing by SATRA, or default in proper maintenance or cleaning; or

16.6.2 the Client authorises or carries out any repair or replacement of any Goods without first affording SATRA a reasonable opportunity to replace or repair them; or

16.6.3 the Client has breached any of the terms of the Contract under which the Goods were supplied; or

16.6.4 the Goods have been manufactured to a design or specification or in compliance with other information provided by the Client and the defect has arisen as a result of that design, specification or information;

16.7 Where Goods or parts of Goods are not manufactured by SATRA then SATRA shall be liable for defects only to the extent that SATRA obtains redress from the manufacturer or supplier thereof provided that:

16.7.1 SATRA shall not be obliged to take any step to attempt to obtain such redress except at the request and expense of the Client and upon provision by the Client of a full indemnity as to costs for which SATRA may thereby become liable;

16.7.2 nothing in this condition 16.7 shall have effect as to impose upon SATRA any additional liability or obligations other than those referred to in condition 16.1.

16.8 Except as provided in clause 16.1 SATRA shall have no liability to the Client arising from any failure of the Goods to comply with the warranty in clause 15.1.

Terms and conditions – May 2021



ORIGINAL

SUBJECT Chemical Test

TEST LOCATION TÜV SÜD China
TÜV SÜD Products Testing (Shanghai) Co., Ltd.
B-3/4, No.1999 Du Hui Road, Minhang District
Shanghai 201108, P.R. China

CLIENT NAME Shandong Intco Medical Products Co., Ltd.

CLIENT ADDRESS No.9888, Qiwang Road, Naoshan Industry Park, Qingzhou, Shandong,
China

TEST PERIOD 21-Jul-2017~27-Jul-2017

TEST REQUEST In accordance with European COMMISSION REGULATION (EU) No
10/2011 on plastic materials and articles intended to come into contact with
food.
- Specific migration of Heavy metals

Prepared By

(Cynthia Cao)
Report Drafter

Authorized By



Note: (1) General Terms & Conditions as mentioned overleaf. (2) The results relate only to the items tested.(3) The test report shall not be reproduced except in full without the written approval of the laboratory.(4) Without the agreement of the laboratory , the client is not authorized to use the test results for unapproved propaganda. (5)The test result can be used by client for quality control.

Chemical/Microbiology Laboratory:
TÜV SÜD Products Testing (Shanghai) Co., Ltd
B-3/4, No.1999 Du Hui Road, Minhang District
Shanghai
201108
P.R. China

Phone : +86 (21) 6037 6375
Fax : +86 (21) 6037 6345
Email: food.chem@tuv-sud.cn
Webpage: www.tuv-sud.cn

Regional Head Office:
TÜV SÜD Certification and Testing
(China) Co., Ltd.
No.151 Heng Tong Road Shanghai
200 070 P.R.China

TUV®



ORIGINAL

RECEIPT DATE/ TEST DATE

21-Jul-2017/ 21-Jul-2017

**THE FOLLOWING SAMPLE(S) WAS/WERE SUBMITTED
BY/ ON BEHALF OF THE CLIENTS AS**

Sample Name: Nitrile Glove
Sample Specification: /
Batch No./Date: /
Manufactory: /

SAMPLE NO.	DESCRIPTION	PHOTOGRAPH
721633744	Blue glove	

TEST METHOD(S)

- Specific Migration of Heavy metals
 - Ba, Co, Cu, Fe, Li, Mn, Zn
 - As specified in REGULATION (EU) No 10/2011 and its amendments; with reference to EN 13130-1:2004, followed by ICP-MS.





ORIGINAL

TEST RESULT(S)

1. Specific Migration of Heavy metals - Ba, Co, Cu, Fe, Li, Mn, Zn
- Test condition: 3% Acetic acid, 40°C for 0.5 hour

Test Item(s)	Result(s) [mg/kg]	Maximum Permissible Limit [mg/kg]
Barium	<0.1	1
Cobalt	<0.05	0.05
Copper	<0.5	5
Iron	<1.0	48
Lithium	<0.1	0.6
Manganese	<0.05	0.6
Zinc	16.0	25

Note: 1. mg/kg denotes milligram per kilogram foodstuff
2. < denotes less than

-END OF THE TEST REPORT-





PPE REGULATION (EU) 2016/425 MODULE C2 CERTIFICATE

Issued to:

Anhui Intco Medical Products Co., Ltd
No. 6, Haitang South Road
Suixi Wuhu Modern Industrial Park
Suixi County
Huaibei City
Anhui Province
China

This is to certify that the following products tested under SATRA reports referenced: STE0316840 & CHM0317445/2131/LH have been found to satisfy the requirement of PPE Regulation (EU) 2016/425 Module C2 EU quality control system for the final product for and on behalf of SATRA Technology Europe Limited

EU TYPE EXAMINATION CERTIFICATE NUMBER	PRODUCT GROUP REFERENCE	PRODUCT TYPE	CLASSIFICATION
2777/14815-03/E00-00	NGPFXXXX BNPFXXXX WNPXXXX NGPFXXXX-V1 NGV/B/H/P/XEXXX SNV/B/H/PEXXXX	Disposable Nitrile Glove (Non-sterile) In colours Blue Black White Violet	EN ISO 374-1:2016+A1:2018 Type B & EN ISO 374-5:2016

Dated: 27th September 2021

This certificate is
valid until:

September 2022

Signed By Jacqueline Glasspool

For and on behalf of SATRA Technology
Europe Limited

The issuance of this certificate is subject to the company maintaining its manufacturing and quality system to the required standard.

SATRA Technology Europe Limited. Bracetown Business Park Clonree Dublin 15 D15 YN2P. Republic of Ireland.
(Notified Body number 2777)

Tel: +353 (0) 1 437 2484 Web: www.satraeurope.com



SUBJECT Chemical Test

TEST LOCATION TÜV SÜD China

TÜV SÜD Products Testing (Shanghai) Co., Ltd.
B-3/4, No.1999 Du Hui Road, Minhang District
Shanghai 201108, P.R. China

CLIENT NAME Shandong Intco Medical Products Co., Ltd.

CLIENT ADDRESS No.9888 Qiwang Road, Naoshan Industry Park, Qingzhou, Shandong, China

TEST PERIOD 21-Feb-2019~28-Feb-2019

TEST REQUEST

1. In accordance with German Food & Feed Acts of September 1, 2005 (LFGB), Section 30 and 31, European COMMISSION REGULATION (EU) No 10/2011 and its amendments, Recommendation of the BfR.
 - Overall migration
 - Extractable formaldehyde
 - Color release
 - Sensory test
 - Total Lead and Zinc content
2. Polycyclic Aromatic Hydrocarbons (PAHs) content in accordance with AfPS GS 2014: 01
3. Total Cadmium content

RESULT SUMMARY

1. In accordance with German Food & Feed Acts of September 1, 2005 (LFGB), Section 30 and 31, European COMMISSION REGULATION (EU) No 10/2011 and its amendments, Recommendation of the BfR.
 - Overall migration PASS
 - Extractable formaldehyde PASS
 - Color release PASS
 - Sensory test PASS
 - Total Lead and Zinc content PASS
2. In accordance with AfPS GS 2014: 01
 - Polycyclic Aromatic Hydrocarbons (PAHs) content PASS
3. As requested by client
 - Total Cadmium content PASS

Prepared By

Authorized By

Niki Xu

(Niki Xu)
Report Drafter

Leo Liu

(Leo Liu)
Authorized Signatory

Note: (1) General Terms & Conditions as mentioned overleaf. (2) The results relate only to the items tested.(3) The test report shall not be reproduced except in full without the written approval of the laboratory.(4) Without the agreement of the laboratory, the client is not authorized to use the test results for unapproved propaganda. (5)The test result can be used by client for quality control.



RECEIPT DATE / TEST DATE

21-Feb-2019/ 21-Feb-2019

THE FOLLOWING SAMPLE(S) WAS/WERE SUBMITTED

BY/ ON BEHALF OF THE CLIENTS AS

Sample Name: Disposable Nitrile Glove

Sample Specification: Color: Black

Batch No./Date: /

Manufacturer: /

SAMPLE NO.	DESCRIPTION	PHOTOGRAPH
721644299	Black glove	

TEST METHOD(S)

- Overall migration test
 - In accordance with REGULATION (EU) No 10/2011 and its amendments on plastic materials and articles intended to come into contact with food.
 - As specified in REGULATION (EU) No 10/2011; with reference EN 1186: Part 8 (Test methods for overall migration into olive oil by article filling)/ Part 9 (Test methods for overall migration into aqueous food stimulants by article filling)
- Extractable formaldehyde
 - For compliance with the Recommendation of the BfR "Kunststoffe im Lebensmittelverkehr" Part XV "Silicone"
 - With reference to Bundesgesundheitsbl. 46 (2003) 362
- Color release
 - With reference to Kunststoffe im Lebensmittelverkehr Book II, Teil B II, IX
- Sensory test
 - With reference to DIN 10955.
 - The submitted sample was filled with distilled water at 40°C for 0.5 hour.
 - After this treatment treated water was examined by panels with regard to any divergence in smell and taste.
- Total Lead and Zinc content
 - Acid digestion, then analysis by ICP-OES
- Polycyclic Aromatic Hydrocarbons (PAHs) content
 - In accordance with AfPS GS 2014: 01 [Reporting Limit = 0.01 mg/kg]
- Total Cadmium content
 - Acid digestion, then analysis by ICP-OES



TEST RESULT(S)

1. Overall Migration Test - With reference to EN 1186 : Part 8, Part 9

Simulant(s) Used	Test Condition	Result(s) [mg/dm ²]	Maximum Permissible Limit [mg/dm ²]
10% Ethanol	40°C for 2 hours	5.2	10
3% Acetic acid	40°C for 0.5 hour	8.7	10
Olive oil	40°C for 2 hours	<0.5	10

Note:

1. mg/dm² denotes milligram per square decimeter
2. < denotes less than
3. Specification is quoted from (EU) No. 10/2011

2. Extractable Formaldehyde - With reference to Bundesgesundheitsbl. 46 (2003) 362

Test Item(s)	Result(s) [µg/ml]	Maximum Permissible Limit [µg/ml]
Extractable Formaldehyde	<1	3

Note:

1. µg/ml denotes microgram per milliliter
2. < denotes less than

3. Color release

- With reference to Kunststoffe im Lebensmittelverkehr Book II, Teil B II, IX

Simulant(s) Used	Test Condition	Result(s)	Permissible Limit
Distilled water	50°C for 5 hours	No bleeding	No bleeding
10% Ethanol	50°C for 5 hours	No bleeding	No bleeding
2% Acetic acid	50°C for 5 hours	No bleeding	No bleeding
Peanut oil	50°C for 5 hours	No bleeding	No bleeding

Note:

1. No bleeding denotes no difference was found between blank and sample
2. Bleeding denotes staining was found from sample

4. Sensory test - With reference to DIN 10955.

- Test condition: Distilled water, 40°C for 0.5 hour

Sample(s)	Testing Parameter	Grading result(s)	Recommended level
721644299	Transfer of taste	1	<3
	Transfer of smell	1	<3

Note:

1. < denotes less than.
2. Available grading are listed as follow:
Grading 0: No perceptible taste/smell deviation
1: Just perceptible taste/smell deviation
2: Weak taste/smell deviation
3: Clear taste/smell deviation
4: Strong taste/smell deviation





5. Total Lead and Zinc content

Test Item(s)	Result [mg/kg]	Method Detection Limit [mg/kg]	Maximum Permissible Limit [mg/kg]
Total Lead Content	<5	5	30

Test Item(s)	Result(s) [%]	Method Detection Limit [%]	Maximum Permissible Limit [%]
Zinc content	0.677	0.005	3.0

Note: 1.mg/kg denotes milligram per kilogram
2.< denotes less than

6. Polycyclic Aromatic Hydrocarbons (PAHs) content

- In accordance with AfPS GS 2014: 01 [Reporting Limit = 0.01 mg/kg]

Compounds	Results [mg/kg]	Detection Limit [mg/kg]
Chrysene	ND	0.01
Benzo[a]anthracene	ND	0.01
Benzo[b]fluoranthene	ND	0.01
Benzo[j]fluoranthene	ND	0.01
Benzo[k]fluoranthene	ND	0.01
Benzo[e]pyrene	ND	0.01
Benzo[a]pyrene	ND	0.01
Indeno[1,2,3-cd]pyrene	ND	0.01
Dibenzo[ah]anthracene	ND	0.01
Benzo[ghi]perylene	ND	0.01
Naphthalene	0.08	0.01
Acenaphthylene	ND	0.01
Acenaphthene	ND	0.01
Fluorene	ND	0.01
Phenanthrene	ND	0.01
Anthracene	ND	0.01
Fluoranthene	0.08	0.01
Pyrene	0.62	0.01
Sum of Acenaphthylene, Acenaphthene, Fluorene, Phenanthrene, Pyrene, Anthracene and Fluoranthene	0.70	--
Group PAH	0.78	--
Category as in AfPS GS 2014: 01	Category 1	--
Conclusion	PASS	--

Note: 1.ND denotes not detected, less than method detection limit
2.mg/kg denotes milligram per kilogram



3.Limits and Categories for PAH in product according to AfPS GS 2014: 01

Parameter [mg/kg]	Category 1	Category 2		Category 3	
	Materials indented to be put in the mouth, or materials of toys for children aged < 36 months with intended skin contact (contact >30s))	Materials not covered by category 1, with foreseeable skin contact for longer than 30 s (long-term skin contact) or repeated short term skin contact*		Materials not covered by category 1 or 2 with foreseeable skin contact up to 30 s (short term skin contact)	
		Toys acc to directive 2009/48/EC	All other products acc to ProdSG	Toys acc to directive 2009/48/EC	All other products acc to ProdSG
Benzo[a]pyrene	<0.2	<0.2	<0.5	<0.5	<1
Benzo[e]pyrene	<0.2	<0.2	<0.5	<0.5	<1
Benzo[a]anthracene	<0.2	<0.2	<0.5	<0.5	<1
Benzo[b]fluoranthene	<0.2	<0.2	<0.5	<0.5	<1
Benzo[j]fluoranthene	<0.2	<0.2	<0.5	<0.5	<1
Benzo[k]fluoranthene	<0.2	<0.2	<0.5	<0.5	<1
Chrysene	<0.2	<0.2	<0.5	<0.5	<1
Dibenzo[a,h]anthracene	<0.2	<0.2	<0.5	<0.5	<1
Benzo[ghi]perylene	<0.2	<0.2	<0.5	<0.5	<1
Indeno[1,2,3-cd]pyrene	<0.2	<0.2	<0.5	<0.5	<1
Acenaphthylene, Acenaphthene, Fluorene, Phenanthrene, Pyrene, Anthracene, Fluoranthene	<1 sum	<5 sum	<10 sum	<20 sum	<50 Sum
Naphthalene	<1	<2		<10	
Sum 18 PAH	<1	<5	<10	<20	<50

CHAI CO

7. Total Cadmium content

Test Item(s)	Result [mg/kg]	Method Detection Limit [mg/kg]	Maximum Permissible Limit [mg/kg]
Total Cadmium Content	<2	2	2*

Note:

- 1.mg/kg denotes milligram per kilogram
- 2.< denotes less than
3. * denotes Maximum Permissible Limit was provided by client

-END OF THE TEST REPORT-



SUBJECT Microbiological Test

TEST LOCATION TÜV SÜD China

TÜV SÜD Products Testing (Shanghai) Co., Ltd.
B-3/4, No. 1999 Du Hui Road, Minhang District
Shanghai 201108, P.R. China

CLIENT NAME Anhui Intco Medical Products Co., Ltd.

CLIENT ADDRESS No. 6, Haitang South Road, Suixi Wuhu Modern Industrial Park, Suixi County, Huaibei City, Anhui Province, China

TEST PERIOD 19-Jul-2021~30-Jul-2021

TEST REQUEST Penetration of Phi-X174 Bacteriophage Test - with reference to ISO 16604:2004, BS EN ISO 374-5:2016

Prepared By

Shao Xiaomin

(Shao Xiaomin)
Report Drafter

Authorized By

Leo Liu

(Leo Liu)
Authorized Signatory

Note: (1) General Terms & Conditions as mentioned overleaf. (2) The results relate only to the items tested. (3) The test report shall not be reproduced except in full without the written approval of the laboratory. (4) Without the agreement of the laboratory, the client is not authorized to use the test results for unapproved propaganda.



RECEIPT DATE/ TEST DATE

19-Jul-2021/ 19-Jul-2021

THE FOLLOWING SAMPLE(S) WAS/WERE SUBMITTED

BY/ ON BEHALF OF THE CLIENTS AS:

Sample Name: Disposable nitrile gloves
Sample Specification: S/M/L/XL
Batch No/ Date: YL216227
Manufacturer: /

SAMPLE NO.	DESCRIPTION	PHOTOGRAPH
721665543	Blue gloves	

TEST METHOD(S)

Penetration of Phi-X174 Bacteriophage Test

- in accordance with BS EN ISO 374-5:2016 Protective gloves against dangerous chemicals and micro-organisms Part 5: Terminology and performance requirements for micro-organisms risks, 5.3 Protection against viruses. Test method with reference to ISO 16604:2004 Clothing for protection against contact with blood and body fluids - Determination of resistance of protective clothing materials to penetration by blood-borne pathogens — Test method using Phi-X174 bacteriophage

REQUIREMENT

- Exposure Procedure: B

Sampling Size: 75mmx75mm

Negative control: Polyethylene material

Positive control: 0.04 µm microporous membrane

Prior to testing, condition all test specimens and controls for a minimum of 24 hours at (21±5)°C and 30%~80% relative humidity.

TEST ORGANISM(S)

Bacteriophage ATCC 13706-B1

PROCEDURE

1. Compatibility testing
 - 1.1. Test three specimens representing each material type to be tested.
 - 1.2. With the sterile cell placed horizontally on the laboratory bench, insert the specimen in the test cell with the back of the hand and the palm of the hand toward the cell reservoir.
 - 1.3. Assemble the test cell. Torque the bolts in the test cell to 13.6 N·m each.
 - 1.4. With the cell remaining in the horizontal position on the laboratory bench, place a 2.0 µL aliquot of the Phi-X174 bacteriophage in bacteriophage nutrient broth, containing a total of 900-1200 PFU, near the middle of each piece of test specimen.



- 1.5. Prepare a control by adding a 2.0 µL aliquot from the same suspension directly into 5.0 mL of sterile bacteriophage nutrient broth.
 - 1.6. After 60 min, quantitatively assay by adding 5.0mL of sterile bacteriophage nutrient broth onto the surface of the specimen.
 - 1.7. Calculate the ratio of the control assay titer to the test material assay titer using the following equation:
$$\text{ratio} = \frac{\text{control assay titer (PFU/mL)}}{\text{test material assay titer (PFU/mL)}} = 1.2$$
 - 1.8. Record the initial titer of the Phi-X174 bacteriophage challenge suspension used for the test . ($(2 \pm 1) \times 10^8$ PFU/mL times the ratio calculated.)
2. Test procedure
- 2.1. Prepare the bacteriophage challenge suspension (40-44 mN/m) for the test.
 - 2.2. With the sterile cell placed horizontally on the laboratory bench, insert the specimen in the test cell with the back of the hand and the palm of the hand toward the cell reservoir.
 - 2.3. Assemble the test cell. Torque the bolts in the test cell to 13.6 N·m each.
 - 2.4. Mount the test cell in the test apparatus in a vertical position and close the drain valve.
 - 2.5. Penetration test: If liquid appears to penetrate through the test specimens at anytime during the test, terminate the test.
 - (1) Carefully fill the test cell reservoir with approximately 60 mL of the Phi-X174 bacteriophage challenge suspension
 - (2) Step1: Observe for 5 min at 0 psi.
Step2: Slowly increase the pressure to 2.0 psi at the rate of no more than 0.5 psi/s, keep the pressure at 2.0 psi, observe for 1 min.
Step3: Slowly decrease the pressure to 0 psi at the rate of no more than 0.5 psi/s, observe for 5 min.
 - (3) At the end of the time period, open the drain valve and drain the test cell of the bacteriophage challenge suspension. Dilute and assay the bacteriophage concentration.
 - 2.6. Specimen surface assay procedure
 - (1) With the sterile cell placed horizontally on the laboratory bench. Slowly add 5.0 mL of sterile bacteriophage nutrient broth onto the exposed surface of the specimen.
 - (2) Gently swirl the test cell for approximately 1 min. Assay the liquid soon after collecting.
 - 2.7. Remove the specimen from the test cell and prepare the test cell for sterilization.
3. Test controls
- 3.1. The negative control was negative for bacteriophage penetration.
 - 3.2. The positive control was positive for bacteriophage penetration.
 - 3.3. Record the final titer of the bacteriophage challenge at the conclusion of the 60 min test.



TEST RESULT(S)

Test Items		Initial titer PFU/ml	Final titer PFU/ml	Test Results				
				Step1	Step2	Step3	Assay titer (PFU/ml)	Pass/Fail
Penetration of Phi-X174 Bacteriophage	Control(+)	1.8x10 ⁸	1.7x10 ⁸	None Seen	Seen	-	-	Acceptable
	Control(-)	1.8x10 ⁸	1.7x10 ⁸	None Seen	None Seen	None Seen	<1	Acceptable
	-1	1.8x10 ⁸	1.7x10 ⁸	None Seen	None Seen	None Seen	<1	Pass
	-2	1.8x10 ⁸	1.7x10 ⁸	None Seen	None Seen	None Seen	<1	Pass
	-3	1.8x10 ⁸	1.7x10 ⁸	None Seen	None Seen	None Seen	<1	Pass

Note:

1.PFU: Plaque Forming Unit.

2.This report is for internal use only such as internal scientific research ,education, quality control, product R&D.

-END OF THE TEST REPORT-



管理体系认证 注册证书

兹证明，以下组织：

山东英科医疗制品 有限公司

中国山东省青州市刁山工业园齐王路9888号

的管理体系，符合以下标准要求并予以注册：

ISO 9001:2015

此管理体系适用于：

一次性非灭菌丁腈和聚氯乙烯手套、一次性口罩（非医用）的制造

(该组织在 2019/01/03 之前已通过其他认证机构认证)

统一社会信用代码：

91370781561439654L

证书编号：

111812005

首次认证日期：

2013年01月27日

认证决定日期：

2020年12月23日

自获得 Intertek 认证的日期：

2019年01月03日

签发日期：

2020年12月23日

有效期至：

2022年01月27日



014

Intertek

Calin Moldovean

President, Business Assurance

Intertek Certification Limited, 10A Victory
Park, Victory Road, Derby DE24 8ZF, United
Kingdom

Intertek Certification Limited
是 UKAS 认可的认证机构，
注册号为 014



CERTIFICATE OF REGISTRATION

This is to certify that the management system of:

Shandong Intco Medical Products Co., Ltd

No.9888, Qiwang Road, Naoshan Industrial Park, Qingzhou City, Shandong
Province, P. R. China

has been registered by Intertek as conforming to the requirements of:

ISO 9001:2015

The management system is applicable to:

Manufacturing of disposable non sterile NBR (Nitrile Butadiene Rubber) and
PVC (Poly Vinyl Chloride) gloves and disposable face masks (Non-medical) .

*(Organization was certified by another Certification Body before
2019/01/03)*

Unified Social Credit Identifier:

91370781561439654L

Certificate Number:

111812005

Initial Certification Date:

27 January 2013

Date of Certification Decision:

23 December 2020

Certified by Intertek since:

03 January 2019

Issuing Date:

23 December 2020

Valid Until:

27 January 2022



014

Intertek

Calin Moldovean

President, Business Assurance

Intertek Certification Limited, 10A Victory
Park, Victory Road, Derby DE24 8ZF, United
Kingdom

Intertek Certification Limited is a
UKAS accredited body under
schedule of accreditation no. 014.



CERTIFICATE OF REGISTRATION

This is to certify that the management system of:

Shandong Intco Medical Products Co., Ltd.

Main Site: Qiwang Road No.9888, Naoshan Industrial Park, Qingzhou
City, Shandong Province, 262500, P. R. China

has been registered by Intertek as conforming to the requirements of:

ISO 13485:2016

The management system is applicable to:

Manufacture of non-sterile NBR (Nitrile Butadiene Rubber) and PVC (Poly
Vinyl Chloride) medical examination gloves.

Certificate Number:

0086238-01

Initial Certification Date:

28 April 2014

Date of Certification Decision:

9 January 2021

Issuing Date:

9 January 2021

Valid Until:

31 December 2021



Intertek



A handwritten signature in black ink, appearing to read "Calin Moldovean".

Calin Moldovean

President, Business Assurance

Intertek Testing Services NA Ltd.,
1829, 32nd avenue, Lachine, QC, H8T 3J1,
Canada





INTCO MEDICAL INTERNATIONAL (HONG KONG) CO., LIMITED

Conformity / Declaration

INTCO Medical hereby confirm:

The product "**Bactitox Nitrile Gloves**" (LOT NO.:IN222361) are made by **INTCO Medical** and that they are consistent with the certificates obtained by **INTCO Medical**.

For and on behalf of
INTCO MEDICAL INTERNATIONAL (HONG KONG) CO., LIMITED
英科醫療國際(香港)有限公司

.....
Authorized Signature(s)

EU DECLARATION OF CONFORMITY

Manufacturer

Name: Anhui Intco Medical Products
Co.,Ltd.

Address: No. 6, Haitang South Road, Suixi
Wuhu Modern Industrial Park, Suixi
County, Huaibei City, Anhui Province

Authorized Representative

Name: Lotus NL B.V.

Address: Koningin Julianaplein 10, le Verd,
2595AA, The Hague, Netherlands

Declares that the MDR described hereafter

Product name and model:

Disposable Nitrile Exam Gloves

EMDN code: T01020204

Model: XS/S/M/L/XL/XXL

Product Code: See the following annex I

Basic UDI-DI: 697306977NitrileFR

SRN: CN-MF-000002356

This declaration of conformity is issued under the sole responsibility of the manufacturer:

Anhui Intco Medical Products Co.,Ltd.

Conformity Assessment Route: Annex II and Annex III according to EU 2017/745.

Applicable Standard:

EN ISO 13485:2016; EN 14971:2019; EN 1041:2008; EN 15223-1:2016

EN 455-1:2000; EN 455-2:2015; EN 455-3:2015; EN 455-4:2009;

ISO 10993-1:2018; ISO 10993-10:2010. ISO 10993-11:2017

Meet the provisions of the Council Regulation EU 2017/745 and Annex I which apply to them,

The medical device has been assigned to Class I, based on rule 1 & rule 5 of Annex VIII

Chapter III of the Regulation EU 2017/745 MDR. It bears the mark



We agree to develop, implement and maintain a documented post-production monitoring process



Annex 1 product code

Color	Product Code
Blue	NGV/B/H/PEM10013-NGV/B/H/PEM10018
	NGV/B/H/PEM20013-NGV/B/H/PEM20018
	SNV/B/H/PE10013-SNV/B/H/PE10018
	SNV/B/H/PE20013-SNV/B/H/PE20018
White	NGV/B/H/PEM10023-NGV/B/H/PEM10028
	NGV/B/H/PEM20023-NGV/B/H/PEM20028
	SNV/B/H/PE10023-SNV/B/H/PE10028
	SNV/B/H/PE20023-SNV/B/H/PE20028
Voilet	NGV/B/H/PEM10033-NGV/B/H/PEM10038
	NGV/B/H/PEM20033-NGV/B/H/PEM20038
	SNV/B/H/PE10033-SNV/B/H/PE10038
	SNV/B/H/PE20033-SNV/B/H/PE20038
Black	NGV/B/H/PEM10043-NGV/B/H/PEM10048
	NGV/B/H/PEM20043-NGV/B/H/PEM20048
	SNV/B/H/PE10043-SNV/B/H/PE10048
	SNV/B/H/PE20043-SNV/B/H/PE20048
Pink	NGV/B/H/PEM10053-NGV/B/H/PEM10058
	NGV/B/H/PEM20053-NGV/B/H/PEM20058

Anhui 2021-04-16

Place , date


Quality Manager
Legally binding signature, Function



Customer details: SATRA Technology Services (Dongguan) Ltd SATRA reference: CHM0303384/2041/JH
Unit 110, Xinzhongyin Garden
Hongwei Road
Xiping, Nancheng District
DONGGUAN CITY
Guangdong Province
China
523079

Your reference: CHT0303055

Date of report: 30th October 2020

Samples received: 6th October 2020

Date(s) work carried out: 16th to 20th October 2020

TECHNICAL REPORT

SATRA Technology Services (Dongguan) Ltd:

Customer: SHANDONG INTCOMEDICAL PRODUCTS CO. LTD.
QIWANG ROAD, NAOSHAN INDUSTRIAL PARK
QINGZHOU
SHANDONG
262500
CHINA

Subject: EN ISO 374-4:2019 determination of resistance to degradation by dangerous chemicals on gloves described as Disposable nitrile gloves, colour blue, size 6XS, 7S, 8M, 9L, 10XL, 11XXL

Conditions of Issue:

This report may be forwarded to other parties provided that it is not changed in any way. It must not be published, for example by including it in advertisements, without the prior, written permission of SATRA.

Results given in this report refer only to the samples submitted for analysis and tested by SATRA. Comments are for guidance only.

Tests marked \neq fall outside the UKAS Accreditation Schedule for SATRA. All interpretations of results of such tests and the comments based upon them are outside the scope of UKAS accreditation and are based on current SATRA knowledge.

A satisfactory test report in no way implies that the product tested is approved by SATRA and no warranty is given as to the performance of the product tested. SATRA shall not be liable for any subsequent loss or damage incurred by the client as a result of information supplied in the report.

The uncertainty of the results (UoM) in this report is based on a standard uncertainty multiplied by a coverage factor $k=2$, which provides a coverage probability of approximately 95%.

Report signed by: Jade Hurley
Position: Technologist
Department: Chemical & Analytical Technology

WORK REQUESTED:

Samples of gloves described as Disposable nitrile gloves, colour blue, size 6XS, 7S, 8M, 9L, 10XL and 11XXL were received on the 6th October 2020 for testing in accordance with EN ISO 374-4:2019.

SAMPLE SUBMITTED:



Sample described as Disposable nitrile gloves, colour blue, size 6XS, 7S, 8M, 9L, 10XL, 11XXL

CONCLUSION:

When assessed in accordance with EN ISO 374-4:2019 the samples of gloves described as Disposable nitrile gloves, colour blue, size 6XS, 7S, 8M, 9L, 10XL, 11XXL achieved the following degradation results:

Chemical	Mean degradation / %
40% Sodium hydroxide (CAS: 1310-73-2)	-39.2
30% Hydrogen peroxide (CAS: 7722-84-1)	30.8
37% Formaldehyde (CAS: 50-00-0)	0.5

TESTING REQUIRED:

- EN ISO 374-4:2019. Protective gloves against dangerous chemicals and micro-organisms. Part 4: Determination of resistance to degradation by chemicals.

RESULTS:

SATRA Technology Services (Dongguan) Ltd
 SATRA Reference: CHM0303384/2041/JH
 Date: 30th October 2020

(Page 2 of 5)

Signed:



Sample description:	Disposable nitrile gloves, colour blue, size 6XS, 7S,8M,9L,10XL,11XXL		
Challenge chemical:	40% Sodium hydroxide (CAS: 1310-73-2)		
Test temperature / °C:	(23 ± 1)		
Degradation / %:	Glove 1	Glove 2	Glove 3
	-6.8	-70.1	-40.8
Mean degradation (DR) / %:	-39.2		
Standard deviation (σ_{DR}) / %:	31.7		
UoM / ± %:	13.5		
Appearance of samples after testing:	No change		

Sample description:	Disposable nitrile gloves, colour blue, size 6XS, 7S,8M,9L,10XL,11XXL		
Challenge chemical:	30% Hydrogen peroxide (CAS: 7722-84-1)		
Test temperature / °C:	(23 ± 1)		
Degradation / %:	Glove 1	Glove 2	Glove 3
	15.7	35.9	40.8
Mean degradation (DR) / %:	30.8		
Standard deviation (σ_{DR}) / %:	13.3		
UoM / ± %:	17.1		
Appearance of samples after testing:	Swollen and discoloured		

Sample description:	Disposable nitrile gloves, colour blue, size 6XS, 7S,8M,9L,10XL,11XXL		
Challenge chemical:	37% Formaldehyde (CAS: 50-00-0)		
Test temperature / °C:	(23 ± 1)		
Degradation / %:	Glove 1	Glove 2	Glove 3
	18.1	-8.0	-8.5
Mean degradation (DR) / %:	0.5		
Standard deviation (σ_{DR}) / %:	15.2		
UoM / ± %:	14.8		
Appearance of samples after testing:	No change		

NOTE: Where the test specimens gave an increased puncture force after chemical exposure, the result is reported as a negative degradation.

TERMS AND CONDITIONS FOR THE SALE OF GOODS AND/OR THE PROVISION OF SERVICES

1. GENERAL

- 1.1 Work done, Services undertaken or the sale of Goods are subject to the terms and conditions detailed below and (subject to clause 5.2) all other conditions, warranties and representations, expressed or implied by statute relating thereto are hereby excluded.
- 1.2 SATRA Technology Centre Limited, its subsidiaries and associated companies (hereinafter referred to as "SATRA") may perform Services for or supply Goods to persons or entities (public, private or governmental) issuing instructions (hereinafter termed the "Client"). Each also known individually as a Party, or jointly as Parties.
- 1.3 These terms and conditions will apply to the Contract between SATRA and the Client to the exclusion of any other terms which the Client may seek to impose or which may be implied by trade, custom, practice or course of dealing
- 1.4 Unless otherwise agreed in writing no party other than the Client is entitled to provide instructions or information relating to the Goods or Services required or to the delivery of goods, results, reports or certificates.
- 1.5 All references in these terms and conditions to:
 - (a) the "Contract" is the contract between SATRA and the Client for the supply of Goods or Services which is made subject to these terms and conditions; and
 - (b) "Services" are the work or services to be supplied or performed under the Contract (including where relevant the supply of software, components and consumables); and
 - (c) "Goods" are the equipment, consumables or other physical items sold under the Contract (including documents, drawings or other information required in order to operate the equipment).
- 1.6 All drawings, descriptive matter, specifications and advertising material (including brochures and catalogues) are issued or published with the sole purpose of giving an indication of the goods or services being described and shall not form part of the Contract.
- 1.7 Where SATRA and the Client agree that the sale of Goods shall be governed by Incoterms 2010 (or any subsequent revision thereto) then the sale shall be governed by the relevant Incoterms mode of transport which is agreed by SATRA and the Client.

2. FEES AND PAYMENT

- 2.1 Where SATRA has agreed to perform the Services or supply the Goods on the basis of credit then payment terms are net 21 days from date of invoice, unless otherwise specified and may require part payment prior to delivery of the Services or Goods. In the event of the Client failing to make payment as agreed SATRA will be entitled to withhold delivery of the Goods or Services or cancel the Contract. SATRA reserves the right to charge interest on any overdue payments at a rate of 1.5% per month accruing on a daily basis from the date the invoice is due until the date payment is received.
- 2.2 Where the provision of Services or the sale of Goods is subject to a proforma invoice then SATRA shall not be obliged to start working on the provision of the Goods or Services until after payment in full has been made as cleared funds to SATRA.
- 2.3 SATRA reserves the right to charge for any and all expenses incurred as a result of performing the Services required by the Client. Although SATRA will try and provide an estimate of such expenses these may change as a result of circumstances out of SATRA's control.
- 2.4 Unless otherwise agreed in writing, the price for the Goods or Services shall be the price set in the order acknowledgement. SATRA shall not be bound by any price quoted which is not in writing. Prices for the sale of Goods include packing cases and materials but not carriage or installation which will be quoted separately and as agreed with the Client.
- 2.5 Quotations are valid from the date of issue for a period of 90 days unless otherwise specified or agreed in writing.
- 2.6 Should the Client become insolvent, bankrupt, subject to an administration order, enter into liquidation or receivership, or make arrangements with creditors SATRA reserves the right to cancel the Contract and terminate the supply of the Goods or Services. Where the Contract with SATRA is terminated all outstanding monies due from the Client to SATRA shall be immediately payable, and any materials supplied by SATRA to the Client returned. Termination of the Contract shall be without prejudice to any of SATRA's accrued rights.
- 2.7 All invoices issued by SATRA are payable in full. The Client is responsible for payment of withholding and any other taxes and all import duties. Payments made to SATRA shall not be reduced by such amounts.
- 2.8 The Client shall not be entitled to withhold or defer payment due to SATRA as a result of any dispute or counter claim that it may allege against SATRA.
- 2.9 SATRA reserves the right to bring action against the Client in order to collect unpaid fees, including court action. All fees associated with such actions shall be paid for by the Client including legal fees and related costs.
- 2.10 Where unforeseen costs arise as a result of provision of the Goods or carrying out the Services SATRA shall inform the Client immediately but reserves the right to charge additional costs to cover said costs and expenses.

3. INTELLECTUAL PROPERTY RIGHTS

- 3.1 All intellectual property rights belonging to a Party prior to entry into the Contract shall remain with that Party. Nothing in this Contract shall allow transfer of any intellectual property rights from one Party to the other.
- 3.2 In the event of certification services the use of certification marks by the Client may be subject to national and international laws and regulations. The responsibility for the use of these certification marks lies solely with the Client.
- 3.3 All intellectual property rights in reports, drawings, graphs, charts, photographs or any other material (in whatever medium) produced by SATRA pursuant to this Contract shall belong to SATRA. The Client shall have the right to use said material in accordance with the terms of this Contract.
- 3.4 The Client agrees and acknowledges that SATRA retains any and all proprietary rights in concepts, ideas and inventions that may arise during the preparation or provision of any report (including any deliverables provided by SATRA to the Client) and the provision of the Services to the Client.
- 3.5 All intellectual property rights in any software supplied to the Client shall belong to SATRA or SATRA's licensors. With respect to the sale of SATRA Timeline, SATRASUMM and SATRA Visionstitch, provided that the Client is a member of SATRA and has paid its annual Smartcare fee then the Client will be entitled to use the software for its own internal use and will be entitled to receive minor software upgrades and fixes. SATRA may however terminate the supply of software upgrades and fixes for older versions of software which it no longer considers viable to support. The Client's rights to use the software and receive software upgrades and fixes will terminate if the Client has not paid its annual Smartcare fee. Major upgrades are not included within the entitlement to upgrades but may be offered by SATRA from time to time for an additional fee.
- 3.6 SATRA shall observe all statutory provisions with regard to data protection including but not limited to the provisions of the Data Protection Act 2018 and the EU General Data Protection Regulation (GDPR) Regulation (EU) 2016/679. To the extent that SATRA processes or gets access to personal data in connection with the Services or otherwise in connection with this Contract, it shall take all reasonable technical and organisational measures to ensure the security of such data (and guard against unauthorised or unlawful processing, accidental loss, destruction or damage to such data).

4. SUSPENSION OR TERMINATION OF SERVICES

- 4.1 Cancellation by the Client of orders for Goods or Services will only be acceptable by prior agreement with SATRA and a charge will usually be made.
- 4.2 SATRA shall not be liable for any delay or failure in providing the Goods or Services due to circumstances beyond its reasonable control (including any failure by the Client to comply with its obligations). If any such circumstances arise which prevent SATRA from delivering the Goods or completing the Services, then SATRA will be entitled to cancel or reschedule the delivery of Goods or Services at its discretion. In the event of cancellation SATRA will be entitled to retain all fees paid by the Client for Goods or Services already supplied but will refund to the Client any fees paid by the Client for Goods or Services which have not yet been supplied. The Client will not be liable for any non-refundable expenses already incurred by SATRA in relation to Goods or Services not yet supplied unless the cancellation is due to the Client's failure to comply with its obligations under the Contract.

5. LIABILITY AND INDEMNIFICATION

- 5.1 Reports are issued on the basis of information, documents and or samples submitted to SATRA by the Client, or on behalf of the Client and are provided solely for the benefit of the Client who is responsible for acting as it sees fit on the basis of such reports and findings. Subject to clause 5.2, neither SATRA nor any of its employees, agents or subcontractors shall be liable to the Client or any third party for any actions taken or not taken on the basis of such findings and reports, nor for any incorrect results arising as a result of unclear, erroneous, incomplete, misleading or false information provided to SATRA.
- 5.2 Nothing in these terms and conditions shall limit or exclude SATRA's liability for:
 - (a) death or personal injury caused by its negligence or the negligence of its employees or agents;
 - (b) fraud or fraudulent misrepresentation;
 - (c) breach of the terms implied by Section 12 of the Sale of Goods Act 1979;
 - (d) defective products under the Consumer Protection Act 1987; or
 - (e) any other liability which cannot be limited or excluded by applicable law.
- 5.3 Subject to clause 5.2 SATRA shall not be liable to the Client whether in contract, tort (including negligence), breach of statutory duty or otherwise arising under or in connection with the Contract for loss of profits, sales, contracts, anticipated savings, loss or damage to goodwill or any indirect or consequential loss.
- 5.4 Subject to clause 5.2 SATRA's total aggregate liability to the Client, whether in contract, tort (including negligence), breach of statutory duty or otherwise arising under or in connection with the Contract shall be limited to the total amount of fees for the Services or the price of the Goods (excluding any value added tax or other sales tax or expenses) payable by the Client to SATRA under the Contract or £100,000 whichever is the lower figure.

6. MISCELLANEOUS

- 6.1 If any one or more provisions of these conditions are found to be illegal or unenforceable in any respect, the validity, legality and enforceability of the remaining provisions shall not in any way be affected or impaired thereby.
- 6.2 During the course of providing the Goods or Services and for a period of one year thereafter the Client shall not directly or indirectly entice, encourage or make any offer to SATRA's employees to leave their employment with SATRA.
- 6.3 The use of SATRA's corporate name or registered marks for advertising purposes is not permitted without SATRA's prior written authorisation.
- 6.4 All reports and documentation which are supplied to the Client under the Contract remain the property of SATRA until paid in full. Under no circumstances will a Client's purchase order override SATRA's retention of title in accordance with this clause.
- 6.5 The Client acknowledges that in entering into this Contract it has not relied on any representation, warranty, collateral contract or other assurance (except those set out or referred to in these terms and conditions) made by or on behalf of SATRA or any other party before entering into the Contract. The Client waives all rights and remedies that, but for this clause, might otherwise be available to it in respect of any such representation, warranty, collateral contract or other assurance.
- 6.6 All provisions of the Contract that limit or exclude the liability of SATRA are intended also to be for the benefit of SATRA's holding company (called SATRA, and being a company limited by guarantee and incorporated in England and Wales with company number 00153475), and shall accordingly be enforceable by such holding company as well as or instead of by SATRA, and on the basis that any limit on the liability of SATRA shall apply to it and to such holding company in the aggregate.

7. CONFIDENTIALITY

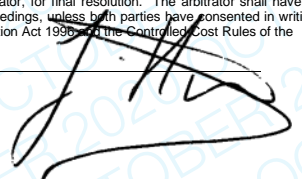
- 7.1 Unless specifically excluded in the terms of an individual contract between SATRA and the Client, the following shall apply to all deliverables including, reports, advice, drawings, photographs, specifications, data or other forms of media.
- 7.2 Deliverables referred to in clause 7.1 shall not be disclosed to third parties or used in litigation without the consent of SATRA.
- 7.3 Where SATRA has given consent to disclosure of any service deliverables referred to in clause 7.1, the Client shall draw the attention of the third party to these terms of business and the basis on which SATRA undertakes testing, reporting and advising. The Client shall indemnify SATRA for any failure to do so.
- 7.4 The service deliverables referred to in clause 7.1 are submitted to the Client as confidential documents. Confidentiality shall continue to apply after completion of the business, but shall cease to apply to information or knowledge which has come into the public domain through no breach of this Contract by the Client.
- 7.5 The Client shall not disassemble, remove parts or carry out any form of analysis on goods or materials sold by SATRA for the purposes of reverse engineering or obtaining information on the construction, content or composition of the item without the consent of SATRA.

8. AMENDMENT

- 8.1 No amendment to this Contract shall be effective unless it is in writing, expressly stated to amend this Contract and signed by an authorised signatory of both Parties.

9. DISPUTE RESOLUTION

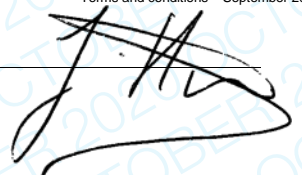
- 9.1 If there should be a dispute between the parties to this Agreement they undertake to act with goodwill and to use all reasonable endeavours to resolve that dispute.
- 9.2 Failure to resolve any dispute by discussions between the parties shall, in the first instance, be referred to a mediator for resolution. The parties shall attempt to agree upon the appointment of a mediator, upon receipt, by either of them, of a written notice to concur in such appointment. Should the parties fail to agree within 21 days, either party, upon giving written notice, may apply to the President or the Vice President, for the time being, of the Chartered Institute of Arbitrators, for the appointment of a mediator.
- 9.3 Should the mediation fail, in whole or in part, either party may, upon giving written notice, and within twenty-eight days thereof, apply to the President or the Vice President, for the time being, of the Chartered Institute of Arbitrators, for the appointment of a single arbitrator, for final resolution. The arbitrator shall have no connection with the mediator or the mediation proceedings, unless both parties have consented in writing. The arbitration shall be governed by both the Arbitration Act 1996 and the Controlled Cost Rules of the



TERMS AND CONDITIONS FOR THE SALE OF GOODS AND/OR THE PROVISION OF SERVICES

- Chartered Institute of Arbitrators (2000 Edition), or any amendments thereof, which Rules are deemed to be incorporated by reference into this clause. The seat of the arbitration shall be England and Wales.
- 9.4 The laws of England shall govern the interpretation of this Contract. Subject to clauses 9.1, 9.2 and 9.3 any dispute arising out of or in connection with the Contract shall be subject to the exclusive jurisdiction of the courts of England. However, the Party obtaining a judgement in such courts shall be entitled to enforce it in any court it chooses.
- 10. PROVISION OF SERVICES**
- 10.1 SATRA shall provide Services using reasonable care and skill and in accordance with the Clients specific instructions and as confirmed by SATRA as part of the Contract review process.
- 10.2 Estimates for completion of the Services are made in good faith and date from receipt of a written order, payment of a proforma invoice if required, full information and samples to enable SATRA to proceed. While SATRA will make every effort to fulfil them, such estimates are subject to unforeseen events and if not achieved, cannot give rise to any claim. Time will not be of the essence in relation to the performance of the Services.
- 10.3 Results given in test reports or certificates refer only to samples submitted for analysis to SATRA. A satisfactory test report in no way implies that the product tested is approved by SATRA and no warranty is given as to the performance of the product tested.
- 10.4 SATRA may delegate all or part of the Services to a subcontractor and the Client authorises SATRA to disclose all information required to undertake the Services.
- 10.5 Where the Client requests SATRA to witness testing of other services being undertaken by a third party the Client agrees that SATRA's sole responsibility is to be present at the time of the work and to forward the results or confirm that the service has been undertaken. The Client agrees that unless otherwise agreed SATRA is not responsible for the condition or calibration of any equipment unless provided by SATRA.
- 10.6 Unless otherwise agreed in advance, test samples will be retained for 6 weeks from the date of the final report after which time they will be disposed of and SATRA shall cease to have any responsibility for such samples.
- Where the nature of the samples or the Services undertaken results in specialist disposal then SATRA reserves the right to pass the cost of such disposal onto the Client. Storage for longer periods may be possible only if agreed in advance and may incur a storage charge payable by the Client.
- Where practical and agreed in advance, samples may be returned at the Client's expense. However, samples are in most instances partially or fully destroyed as part of the work undertaken and SATRA cannot guarantee that samples will be returned in an "as new" condition.
- 10.7 Where SATRA receives documents reflecting engagements between the Client and third parties or documents belonging to third parties, such documents shall be considered as being for information only and shall not release the Client from any or all obligations to SATRA.
- 10.8 SATRA reserves the right to make changes to the Services, provided that such changes do not materially affect the nature or quality of the provision of these Services or where they are necessary in order to ensure that any applicable laws or safety requirements are complied with.
- 10.9 The Client acknowledges that SATRA by providing the Services, neither takes the place of the Client or any third party or releases them from any of their obligations.
- 11. CLIENT RESPONSIBILITIES RELATING TO THE PROVISION OF SERVICES**
- 11.1 The Client shall provide sufficient samples, information, instructions and documents as required to enable SATRA to carry out the Services in accordance with the methods, standards or other specifications as agreed.
- 11.2 Where applicable the Client shall allow access by members of SATRA staff to such premises where the Services are to be performed and provide any specialist equipment and personnel.
- 11.3 The Client shall inform SATRA in advance of any known hazards, dangers or other safety matters relating to samples submitted to SATRA or on site visits made by SATRA.
- 11.4 Where the Client fails to comply with any of its responsibilities SATRA reserves the right to suspend any Services until such time as the Client has complied and may require the Client to reimburse SATRA the amount of any additional costs arising from the suspension.
- 12. DELIVERY AND NON-DELIVERY OF GOODS**
- 12.1 Delivery dates for the supply of the Goods are approximate only and not guaranteed. Time of delivery is not of the essence of the Contract and SATRA shall not be liable for any delay in delivery of Goods.
- 12.2 Should expedited delivery be requested and agreed, SATRA shall be entitled to make additional charges to cover overtime or any other additional costs.
- 12.3 Delivery of the Goods shall take place at such location as SATRA and the Client agree. If the Client agrees to collect the Goods from SATRA's premises, then delivery will take place at those premises in which case the consignment of Goods as recorded by SATRA upon dispatch shall be evidence of the Goods received by the Client unless the Client can provide conclusive evidence to the contrary.
- 12.4 SATRA shall not be liable for the non-delivery of Goods (even if caused by SATRA) unless the Client provides written notice of non-delivery in accordance with clause 13.2. Liability for non-delivery of Goods shall in any event be limited to replacing the Goods within a reasonable time frame or the issue of a credit note to the value of the Goods not delivered.
- 12.5 Should delivery of the Goods be suspended or delayed by the Client for any reason SATRA reserves the right to charge for storage and for all expenses incurred, including loss of or wastage of resources that cannot otherwise be used. If the delay extends beyond 30 days SATRA shall be entitled to immediate payment for any Goods that are ready for delivery, and any other additional costs.
- 12.6 If for any reason the Client fails to accept delivery of any of the Goods when they are ready for delivery, or SATRA is unable to deliver the Goods on time because the Client has not provided appropriate instructions, documents, licenses or authorisations then risk in the Goods shall pass to the Client, the Goods and/or Services shall be deemed to have been delivered; and SATRA may store the Goods until delivery, whereupon the Client shall be liable for all related costs and expenses (including, without limitation, storage and insurance).
- 13. RISK/TITLE OF GOODS**
- 13.1 Subject to clause 12.6 the risk in the Goods will transfer to the Client on delivery of the Goods unless SATRA and the Client have agreed that the sale of the Goods will be governed by Incoterms 2010 (or any subsequent revision thereto) in which case risk will transfer to the Client in accordance with the Incoterms mode of transport which is agreed by SATRA and the Client.
- 13.2 The Company shall not accept responsibility for loss or damage in transit unless:
- a) In the case of sales where delivery of Goods is made in the United Kingdom SATRA is notified by the Client within 10 days of the invoice date of non-arrival of Goods and within 3 days of the invoice date of receipt of Goods damaged in transit; or
- b) In all other cases the Client notifies SATRA on the non-arrival or damage in transit within a reasonable period of time as determined by SATRA.
- 13.3 Title to the Goods shall not pass to the Client until the earlier of when: -
- a) SATRA receives payment in full (in cash or cleared funds) for the Goods and any other Goods that SATRA has supplied to the Client in which case title to the Goods shall pass at the time of payment of all such sums; and
- b) the Client resells the Goods in accordance with clause 13.5 in which case title shall pass to the Client immediately before the time at which the resale by the Client occurs.
- 13.4 Until ownership of Goods has passed to the Client, the Client shall:
- a) hold the Goods as SATRA's bailee;
- b) store the Goods (at no cost to SATRA) separately from all other goods belonging to the Client or any third party in such a way that they remain readily identifiable as SATRA's property (including where the Goods have been sold to a 3rd party);
- c) not destroy, deface or obscure any identifying mark or packaging on or relating to the Goods; and
- d) maintain the Goods in satisfactory condition and keep them insured on SATRA's behalf for their full price against all risks to the reasonable satisfaction of SATRA. The Client shall obtain an endorsement of SATRA's interest in the goods on its insurance policy. On request the Client shall allow SATRA to inspect such Goods and shall produce the policy of insurance.
- 13.5 The Client may resell the Goods before ownership has passed to it solely on condition that sale shall be effected in the ordinary course of the Client's business at full market value.
- 13.6 If before title to the Goods passes to the Client, the Client becomes subject to any of the events referred to in clause 2.6 then without limiting any other right or remedy SATRA may have:
- a) the Client's right to resell the Goods or use them in the ordinary course of its business ceases immediately; and
- b) SATRA may at any time require the Client to deliver up all Goods in its possession that have not been resold or irrevocably incorporated into another product; and
- c) if the Client fails to do so promptly SATRA may exercise its rights under clause 13.7.
- 13.7 The Client grants SATRA, its agents and employees an irrevocable licence at any time to enter any premises where the Goods are or may be stored in order to inspect them, or, where the Client's right to possession has terminated, to recover them.
- 13.8 On termination of the Contract, howsoever caused, SATRA's (but not the Client's) rights contained in this clause 13 shall remain in effect.
- 14. PATENTS**
- 14.1 SATRA gives no indemnity against any claim of infringement of Letters Patent, Registered Design, Trade Mark or Copyright by the use of or sale of any article or material supplied to the Client. If its use is impossible without infringement of Letters Patent, Registered Design, Trade Mark or Copyright published at the date of the contract, SATRA will refund to the Client the purchase price of the said article or material provided that it is returned to SATRA free of charge. The Client warrants that any design or instruction furnished or given by the Client shall not be such as will cause SATRA to infringe any Letters Patent, Registered Design, Trade Mark or Copyright in the execution of the Client's order.
- 15. WARRANTY OF GOODS**
- 15.1 SATRA warrants that on delivery and for a period of 12 months from the date of delivery or within the shelf life of the Goods (whichever is the shorter period) the Goods shall be free from defects in design, material and workmanship.
- 16. DEFECTIVE GOODS**
- 16.1 Subject to clauses 16.6 and 16.7 if:
- a) the Client gives notice in writing to SATRA in accordance with clause 16.3 and during the period referred to in clause 15.1 that the Goods do not comply with the warranty in that clause; and
- b) SATRA is given a reasonable opportunity of examining such Goods; and
- c) the Client (if asked to do so by SATRA) returns such Goods to SATRA's place of business then SATRA will, at its option, repair or replace the defective Goods or refund the price of the defective Goods in full. SATRA reserves the right to repair the Goods at the Client's premises.
- 16.2 The Client must inspect all Goods upon delivery. Failure to do so may result in further charges being applied in the event of a return.
- 16.3 If Goods are found to be faulty, defective or damaged the Client must inform SATRA in writing as soon as reasonably possible and in any event within 10 working days of the fault, damage or defect being discovered.
- 16.4 Without prejudice to clause 16.1 if no notice of rejection has been received by SATRA within 3 months of delivery, the Client shall be deemed to have accepted the Goods.
- 16.5 SATRA will pay the reasonable costs of carriage, packaging and insurance for any defective Goods which are returned by the Client provided that SATRA is liable under clause 16.1 to repair or replace the defective Goods. If SATRA determines that the Goods are not defective or if SATRA is not liable to repair or replace the Goods due to the circumstances under clauses 16.6 or 16.7 then the Client will be responsible for the payment of such costs.
- 16.6 SATRA shall not be under any liability to repair or at its option replace or pay for the repair or replacement of any Goods which are found to be defective if:
- a) the defect is caused or substantially caused by wear and tear, overloading, misuse, neglect, modification or attempted modification carried out by any organisation other than by SATRA or their approved agents, or use with ancillary equipment not approved in writing by SATRA, or default in proper maintenance or cleaning; or
- b) the Client authorises or carries out any repair or replacement of any Goods without first affording SATRA a reasonable opportunity to replace or repair them; or
- c) the Client has breached any of the terms of the Contract under which the Goods were supplied; or
- d) the Goods have been manufactured to a design or specification or in compliance with other information provided by the Client and the defect has arisen as a result of that design, specification or information;
- 16.7 Where Goods or parts of Goods are not manufactured by SATRA then SATRA shall be liable for defects only to the extent that SATRA obtains redress from the manufacturer or supplier thereof provided that:
- a) SATRA shall not be obliged to take any step to attempt to obtain such redress except at the request and expense of the Client and upon provision by the Client of a full indemnity as to costs for which SATRA may thereby become liable;
- b) nothing in this condition 16.7 shall have effect as to impose upon SATRA any additional liability or obligations other than those referred to in condition 16.1.
- 16.8 Except as provided in clause 16.1 SATRA shall have no liability to the Client arising from any failure of the Goods to comply with the warranty in clause 15.1.

Terms and conditions – September 2019



TEST REPORT**Report No. : CH:TX:1142011145-1****DATE : 09/03/2020**

CASE NO: QDHL2002000972MD

ANHUI INTCO MEDICAL PRODUCTS CO.,LTD
 NO.1 HAITANG ROAD,
 SUIXI DISTRICT ECONOMIC DEVELOPMENT AREA,
 HUAIBEI CITY,ANHUI PROVINCE.

F619701 SGS-CSTC STANDARD TECHNICAL SERVICES (QINGDAO) CO., LTD.
CONTACT PERSON : --

THE FOLLOWING SAMPLE(S) WAS/WERE SUBMITTED AND IDENTIFIED BY/ON BEHALF OF THE CUSTOMER AS :

SAMPLE DESCRIPTION GLOVES
 DISPOSABLE NITRILE GLOVE(NBR)
REF NO QDHL2002000972OT
PHOTO APPENDIX.



SAMPLE RECD ON 03/03/2020 **TESTING PERIOD :** 03/03/2020 - 05/03/2020

Summary of Test Results/Conclusion

Test Method / Standard	Clause/Test Name	Status / Performance Level
EN 374-2:2014	Protective gloves against chemicals and micro-organisms:Determination of resistance penetration	
	Clause 4.1 – Air leak test	Pass
	Clause 4.2 – Water leak test	Pass

Per pro SGS India Private Ltd.

K. PACHAIYAPPAN
ASST. MANAGER

Email your Test Report Related Enquiries at Feedback.SLT@sgs.com

Test report revised to change report on code as per customer request.

This Report cancels and supersedes the Report No 1142011145 Dated 07/03/2020 issued by SGS India.

JOE No. : 2042806052

4555535

Page 1 of 2

Control No.:1142512006

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TEST REPORT**Report No. : CH:TX:1142011145-1****DATE : 09/03/2020**

CASE NO: QDHL2002000972MD

R E S U L T S**EN 374-2 : 2014 Protective gloves against chemicals and micro-organisms – Part-2: Determination of resistance penetration**

Clause	Test Name	Test Results		Performance level
5.2	Air leak Test (Air Pressure Used : 0.5 kPa)	Sample Size	Leakage	Pass
		Size XS	No Leakage	
		Size S	No Leakage	
		Size M	No Leakage	
		Size L	No Leakage	
		Size XL	No Leakage	
		Size XXL	No Leakage	
5.3	Water leak test	Sample Size	Leakage	Pass
		Size XS	No Leakage	
		Size S	No Leakage	
		Size M	No Leakage	
		Size L	No Leakage	
		Size XL	No Leakage	
		Size XXL	No Leakage	

Requirements as per ISO 374-5:2016 Clause 5.2 Penetration : Protective gloves against bacteria and fungi shall not leak when tested according to EN 374-2:2014.

***** End of Report*****



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TEST REPORT

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Report No.: S210706718_2

06 September 2021

APPLICANT: ANHUI INTCO MEDICAL PRODUCTS CO. LTD 安
徽英科医疗用品有限公司 (C41483)
安徽省濉溪县濉溪芜湖现代产业园海棠南
路6号
No. 6, Haitang South Road, Suixi Wuhu
Modern Industrial Park, Suixi County
. HUAIBEI ANHUI
CHINA

Date of receipt : 16 July 2021
Testing period : 19 July 2021
: 22 July 2021

huangcongmin@intco.com

Buyer: —

Sample description: Disposable Nitrile Gloves (NBR) 7S, 8M, 9L, 10XL

Order no. : YL216227

Test(s) requested : —

Service : REGULAR

Brand / Section : —

Season : —

End use : —

Factory name : —

Factory code : —

Revision : Amend sample information.

For CE Marking : Yes

Previous report : —

Product category : —

Product type : —

Test stage : FIRST TEST

Supplier name : —

Exported to : —

1. Conclusion:

	Tests description	Conformity
	EN ISO 374-1	
1	Air Leak Test	Pass
2	Water Leak Test	Pass

Pass: requirements met Fail: requirements not met None: no requirement for this test N/A: not applicable

Approved by

Henry YAN 严滨
Laboratory Manager

This test report in version S210706718_2 supersedes the report S210706718_1

The report is issued by CTC Shanghai under its General Conditions printed overleaf. The results shown in this report refer only to the sample(s) tested. Except by special arrangement, the test items will not be retained by CTC Shanghai for more than 3 months. The test report shall not be reproduced, except in full, without the written approval of the testing laboratory.

To declare the conformity to the requirement, the uncertainty of measurement, associated to the test results, has not been taken into account.



TEST REPORT

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Report No.: S210706718_2

06 September 2021

APPLICANT: ANHUI INTCO MEDICAL PRODUCTS CO. LTD 安徽英科医疗用品有限公司 (C41483)

2. Sample(s) description assigned by laboratory:

<u>Size</u>	<u>Analyzed product</u>	<u>Description</u>	<u>Sample information</u>
	GLOVE	Whole glove	7S,8M,9L,10XL



210706718-1



210706718-2



210706718-3



210706718-4

This test report in version S210706718_2 supersedes the report S210706718_1

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To declare the conformity to the requirement, the uncertainty of measurement, associated to the test results, has not been taken into account.



TEST REPORT

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Report No.: S210706718_2

06 September 2021

APPLICANT: ANHUI INTCO MEDICAL PRODUCTS CO. LTD 安徽英科医疗用品有限公司 (C41483)

3. GLOVE/

Whole glove : 7S, 8M, 9L, 10XL

	Method	Client Requirement	Unit	Result	Conformity
● 5.2. Air Leak Test Glove thickness Air pressure used to test Result	EN ISO 374-2:2019	No air bubbles	mm kPa	0.06 2.3 No air bubbles	Pass
● 5.2. Water Leak Test Result	EN ISO 374-2:2019	No water leak		No water leak	Pass

END OF TEST REPORT

●: The test was carried out by external accredited laboratory, not within their accreditation scope.

This test report in version S210706718_2 supersedes the report S210706718_1

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To declare the conformity to the requirement, the uncertainty of measurement, associated to the test results, has not been taken into account.



Test Report No. 7191235025-EEC20-WBH_CR1
(re-issue dated: 27 Apr 2020)
dated 22 Apr 2020



PSB Singapore

**Add value.
Inspire trust.**

Note: This report is issued subject to the Testing and Certification Regulations of the TÜV SÜD Group and the General Terms and Conditions of Business of TÜV SÜD PSB Pte Ltd. In addition, this report is governed by the terms set out within this report.

SUBJECT:

Testing of Disposable Nitrile Gloves (NBR) submitted by
Anhui Intco Medical Products Co, Ltd on 30 Mar 2020.

TESTED FOR:

Anhui Intco Medical Products Co, Ltd
No.1 Haitang Road, Suixi District Economic Development Area,
Huaibei City, Anhui Province

TEST DATE:

16 Apr 2020

DESCRIPTION OF SAMPLES:

S/N	Product Description	Colour	Sample received (pieces)	Manufacturer
1	Disposable Nitrile Gloves (NBR)	Blue	20	Anhui Intco Medical Products Co, Ltd

METHOD OF TEST:

BS EN ISO 374-4:2019 Protective gloves against dangerous chemicals and micro-organisms – Part 4: Determination of resistance to degradation by chemicals

AMENDMENT:

The following amendment was made on 27 Apr 2020:
The “METHOD OF TEST” was amended to reflect the latest test standard.



Laboratory:
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Singapore 118221

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1 Science Park Drive, #02-01
Singapore 118221
TÜV®

Test Report No. 7191235025-EEC20-WBH_CR1
(re-issue dated: 27 Apr 2020)
dated 22 Apr 2020



RESULTS:


Sample: Disposable Nitrile Gloves (NBR)

Table: Results for BS EN ISO 374-4:2019 Clause 5.3

Clause	Test	Requirements	Results		Inferred Result
5.3	Degradation	The degradation (DR) shall be determined according to BS EN ISO 374-4:2019 for each chemical claimed in the marking and reported in the user instruction.	Degradation Results (%)		NA
			Glove 1	32.8	
			Glove 2	29.4	
			Glove 3	29.4	
			Average	30.5	
			Standard Deviation	2.0	
		Tested Chemical: 30% Hydroxide Peroxide			

REMARKS:

1. For Clause 5.3 Degradation, the test specimens will be 3 gloves and 6 specimens will be cut from each glove. For each glove, 3 specimens will be exposed to the challenge chemical (30% Hydroxide Peroxide) and 3 specimens will be unexposed. After prepare the specimens, and exposed to 30% Hydroxide Peroxide for 1 hour, puncture the specimen and record the peak force required.


Yeo Poh Kwang
Higher Associate Engineer


Wong Bee Hui
Product Manager
Medical Health Services (NAM)

APPENDIX:



Photo: Disposable Nitrile Gloves (NBR)

Test Report No. 7191235025-EEC20-WBH_CR1
(re-issue dated: 27 Apr 2020)
dated 22 Apr 2020



Please note that this Report is issued under the following terms :

1. This report applies to the sample of the specific product/equipment given at the time of its testing/calibration. The results are not used to indicate or imply that they are applicable to other similar items. In addition, such results must not be used to indicate or imply that TÜV SÜD PSB approves, recommends or endorses the manufacturer, supplier or user of such product/equipment, or that TÜV SÜD PSB in any way "guarantees" the later performance of the product/equipment. Unless otherwise stated in this report, no tests were conducted to determine long term effects of using the specific product/equipment.
2. The sample/s mentioned in this report is/are submitted/supplied/manufactured by the Client. TÜV SÜD PSB therefore assumes no responsibility for the accuracy of information on the brand name, model number, origin of manufacture, consignment or any information supplied.
3. Nothing in this report shall be interpreted to mean that TÜV SÜD PSB has verified or ascertained any endorsement or marks from any other testing authority or bodies that may be found on that sample.
4. This report shall not be reproduced wholly or in parts and no reference shall be made by the Client to TÜV SÜD PSB or to the report or results furnished by TÜV SÜD PSB in any advertisements or sales promotion.
5. Unless otherwise stated, the tests were carried out in TÜV SÜD PSB Pte Ltd, No.1 Science Park Drive Singapore 118221.

July 2011



Customer details: SATRA Technology Services (Dongguan) Ltd SATRA reference: CHM0298100/2020/EN
Unit 110, Xinzhongyin Garden /B
Hongwei Road Your reference: CHT0297805
Xiping, Nancheng District
DONGGUAN CITY
Guangdong Province
China
523079
Date of report: 4th June 2020
Samples received: 15th May 2020
Date(s) work carried out: 19th to 26th May 2020

TECHNICAL REPORT

SATRA Technology Services (Dongguan) Ltd:

Customer: Anhui Intco Medical Products Co, Ltd
No 1 Haitang Road
Suixi District economic development area
Huaibei City
Anhui Province
China
235100

Subject: EN ISO 374-4:2019 determination of resistance to degradation by dangerous chemicals on gloves described as Disposable Nitrile Glove.

Conditions of Issue:

This report may be forwarded to other parties provided that it is not changed in any way. It must not be published, for example by including it in advertisements, without the prior, written permission of SATRA.

Results given in this report refer only to the samples submitted for analysis and tested by SATRA. Comments are for guidance only.

A satisfactory test report in no way implies that the product tested is approved by SATRA and no warranty is given as to the performance of the product tested. SATRA shall not be liable for any subsequent loss or damage incurred by the client as a result of information supplied in the report.

The uncertainty of the results (UoM) in this report is based on a standard uncertainty multiplied by a coverage factor $k=2$, which provides a coverage probability of approximately 95%.

Report signed by: Emma Norris
Position: Technologist Team Leader
Department: Chemical & Analytical Technology

WORK REQUESTED:

Samples of gloves described as Disposable Nitrile Glove were received on the 15th May 2020 for testing in accordance with EN ISO 374-4:2019.

SAMPLE SUBMITTED:



Sample described as Disposable Nitrile Glove

CONCLUSION:

When assessed in accordance with EN ISO 374-4:2019 the samples of gloves described as Disposable Nitrile Glove achieved the following degradation results:

Chemical	Mean degradation / %
37% Formaldehyde (CAS: 50-00-0)	9.5

TESTING REQUIRED:

- EN ISO 374-4:2019. Protective gloves against dangerous chemicals and micro-organisms. Part 4: Determination of resistance to degradation by chemicals.

RESULTS:

Sample description:	Disposable Nitrile Glove		
Challenge chemical:	37% Formaldehyde (CAS: 50-00-0)		
Test temperature / °C:	(23 ± 1)		
Degradation / %:	Glove 1	Glove 2	Glove 3
	-16.3	14.7	30.1
Mean degradation (DR) / %:	9.5		
Standard deviation (σ_{DR}) / %:	23.7		
UoM / ± %:	5.4		
Appearance of samples after testing:	Swollen and discoloured		

NOTE: Where the test specimens gave an increased puncture force after chemical exposure, the result is reported as a negative degradation.

TERMS AND CONDITIONS FOR THE SALE OF GOODS AND/OR THE PROVISION OF SERVICES

1. GENERAL

- 1.1 Work done, Services undertaken or the sale of Goods are subject to the terms and conditions detailed below and (subject to clause 5.2) all other conditions, warranties and representations, expressed or implied by statute relating thereto are hereby excluded.
- 1.2 SATRA Technology Centre Limited, its subsidiaries and associated companies (hereinafter referred to as "SATRA") may perform Services for or supply Goods to persons or entities (public, private or governmental) issuing instructions (hereinafter termed the "Client"). Each also known individually as a Party, or jointly as Parties.
- 1.3 These terms and conditions will apply to the Contract between SATRA and the Client to the exclusion of any other terms which the Client may seek to impose or which may be implied by trade, custom, practice or course of dealing
- 1.4 Unless otherwise agreed in writing no party other than the Client is entitled to provide instructions or information relating to the Goods or Services required or to the delivery of goods, results, reports or certificates.
- 1.5 All references in these terms and conditions to:
 - (a) the "Contract" is the contract between SATRA and the Client for the supply of Goods or Services which is made subject to these terms and conditions; and
 - (b) "Services" are the work or services to be supplied or performed under the Contract (including where relevant the supply of software, components and consumables); and
 - (c) "Goods" are the equipment, consumables or other physical items sold under the Contract (including documents, drawings or other information required in order to operate the equipment).
- 1.6 All drawings, descriptive matter, specifications and advertising material (including brochures and catalogues) are issued or published with the sole purpose of giving an indication of the goods or services being described and shall not form part of the Contract.
- 1.7 Where SATRA and the Client agree that the sale of Goods shall be governed by Incoterms 2010 (or any subsequent revision thereto) then the sale shall be governed by the relevant Incoterms mode of transport which is agreed by SATRA and the Client.

2. FEES AND PAYMENT

- 2.1 Where SATRA has agreed to perform the Services or supply the Goods on the basis of credit then payment terms are net 21 days from date of invoice, unless otherwise specified and may require part payment prior to delivery of the Services or Goods. In the event of the Client failing to make payment as agreed SATRA will be entitled to withhold delivery of the Goods or Services or cancel the Contract. SATRA reserves the right to charge interest on any overdue payments at a rate of 1.5% per month accruing on a daily basis from the date the invoice is due until the date payment is received.
- 2.2 Where the provision of Services or the sale of Goods is subject to a proforma invoice then SATRA shall not be obliged to start working on the provision of the Goods or Services until after payment in full has been made as cleared funds to SATRA.
- 2.3 SATRA reserves the right to charge for any and all expenses incurred as a result of performing the Services required by the Client. Although SATRA will try and provide an estimate of such expenses these may change as a result of circumstances out of SATRA's control.
- 2.4 Unless otherwise agreed in writing, the price for the Goods or Services shall be the price set in the order acknowledgement. SATRA shall not be bound by any price quoted which is not in writing. Prices for the sale of Goods include packing cases and materials but not carriage or installation which will be quoted separately and as agreed with the Client.
- 2.5 Quotations are valid from the date of issue for a period of 90 days unless otherwise specified or agreed in writing.
- 2.6 Should the Client become insolvent, bankrupt, subject to an administration order, enter into liquidation or receivership, or make arrangements with creditors SATRA reserves the right to cancel the Contract and terminate the supply of the Goods or Services. Where the Contract with SATRA is terminated all outstanding monies due from the Client to SATRA shall be immediately payable, and any materials supplied by SATRA to the Client returned. Termination of the Contract shall be without prejudice to any of SATRA's accrued rights.
- 2.7 All invoices issued by SATRA are payable in full. The Client is responsible for payment of withholding and any other taxes and all import duties. Payments made to SATRA shall not be reduced by such amounts.
- 2.8 The Client shall not be entitled to withhold or defer payment due to SATRA as a result of any dispute or counter claim that it may allege against SATRA.
- 2.9 SATRA reserves the right to bring action against the Client in order to collect unpaid fees, including court action. All fees associated with such actions shall be paid for by the Client including legal fees and related costs.
- 2.10 Where unforeseen costs arise as a result of provision of the Goods or carrying out the Services SATRA shall inform the Client immediately but reserves the right to charge additional costs to cover said costs and expenses.

3. INTELLECTUAL PROPERTY RIGHTS

- 3.1 All intellectual property rights belonging to a Party prior to entry into the Contract shall remain with that Party. Nothing in this Contract shall allow transfer of any intellectual property rights from one Party to the other.
- 3.2 In the event of certification services the use of certification marks by the Client may be subject to national and international laws and regulations. The responsibility for the use of these certification marks lies solely with the Client.
- 3.3 All intellectual property rights in reports, drawings, graphs, charts, photographs or any other material (in whatever medium) produced by SATRA pursuant to this Contract shall belong to SATRA. The Client shall have the right to use said material in accordance with the terms of this Contract.
- 3.4 The Client agrees and acknowledges that SATRA retains any and all propriety rights in concepts, ideas and inventions that may arise during the preparation or provision of any report (including any deliverables provided by SATRA to the Client) and the provision of the Services to the Client.
- 3.5 All intellectual property rights in any software supplied to the Client shall belong to SATRA or SATRA's licensors. With respect to the sale of SATRA Timeline, SATRASUMM and SATRA Visionstitch, provided that the Client is a member of SATRA and has paid its annual Smartcare fee then the Client will be entitled to use the software for its own internal use and will be entitled to receive minor software upgrades and fixes. SATRA may however terminate the supply of software upgrades and fixes for older versions of software which it no longer considers viable to support. The Client's rights to use the software and receive software upgrades and fixes will terminate if the Client has not paid its annual Smartcare fee. Major upgrades are not included within the entitlement to upgrades but may be offered by SATRA from time to time for an additional fee.
- 3.6 SATRA shall observe all statutory provisions with regard to data protection including but not limited to the provisions of the Data Protection Act 2018 and the EU General Data Protection Regulation (GDPR) Regulation (EU) 2016/679. To the extent that SATRA processes or gets access to personal data in connection with the Services or otherwise in connection with this Contract, it shall take all reasonable technical and organisational measures to ensure the security of such data (and guard against unauthorised or unlawful processing, accidental loss, destruction or damage to such data).

4. SUSPENSION OR TERMINATION OF SERVICES

- 4.1 Cancellation by the Client of orders for Goods or Services will only be acceptable by prior agreement with SATRA and a charge will usually be made.
- 4.2 SATRA shall not be liable for any delay or failure in providing the Goods or Services due to circumstances beyond its reasonable control (including any failure by the Client to comply with its obligations). If any such circumstances arise which prevent SATRA from delivering the Goods or completing the Services, then SATRA will be entitled to cancel or reschedule the delivery of Goods or Services at its discretion. In the event of cancellation SATRA will be entitled to retain all fees paid by the Client for Goods or Services already supplied but will refund to the Client any fees paid by the Client for Goods or Services which have not yet been supplied. The Client will not be liable for any non-refundable expenses already incurred by SATRA in relation to Goods or Services not yet supplied unless the cancellation is due to the Client's failure to comply with its obligations under the Contract.

5. LIABILITY AND INDEMNIFICATION

- 5.1 Reports are issued on the basis of information, documents and/or samples submitted to SATRA by the Client, or on behalf of the Client and are provided solely for the benefit of the Client who is responsible for acting as it sees fit on the basis of such reports and findings. Subject to clause 5.2, neither SATRA nor any of its employees, agents or subcontractors shall be liable to the Client or any third party for any actions taken or not taken on the basis of such findings and reports, nor for any incorrect results arising as a result of unclear, erroneous, incomplete, misleading or false information provided to SATRA.
- 5.2 Nothing in these terms and conditions shall limit or exclude SATRA's liability for:
 - (a) death or personal injury caused by its negligence or the negligence of its employees or agents;
 - (b) fraud or fraudulent misrepresentation;
 - (c) breach of the terms implied by Section 12 of the Sale of Goods Act 1979;
 - (d) defective products under the Consumer Protection Act 1987; or
 - (e) any other liability which cannot be limited or excluded by applicable law.
- 5.3 Subject to clause 5.2 SATRA shall not be liable to the Client whether in contract, tort (including negligence), breach of statutory duty or otherwise arising under or in connection with the Contract for loss of profits, sales, contracts, anticipated savings, loss or damage to goodwill or any indirect or consequential loss.
- 5.4 Subject to clause 5.2 SATRA's total aggregate liability to the Client, whether in contract, tort (including negligence), breach of statutory duty or otherwise arising under or in connection with the Contract shall be limited to the total amount of fees for the Services or the price of the Goods (excluding any value added tax or other sales tax or expenses) payable by the Client to SATRA under the Contract or £100,000 whichever is the lower figure.

6. MISCELLANEOUS

- 6.1 If any one or more provisions of these conditions are found to be illegal or unenforceable in any respect, the validity, legality and enforceability of the remaining provisions shall not in any way be affected or impaired thereby.
- 6.2 During the course of providing the Goods or Services and for a period of one year thereafter the Client shall not directly or indirectly entice, encourage or make any offer to SATRA's employees to leave their employment with SATRA.
- 6.3 The use of SATRA's corporate name or registered marks for advertising purposes is not permitted without SATRA's prior written authorisation.
- 6.4 All reports and documentation which are supplied to the Client under the Contract remain the property of SATRA until paid in full. Under no circumstances will a Client's purchase order override SATRA's retention of title in accordance with this clause.
- 6.5 The Client acknowledges that in entering into this Contract it has not relied on any representation, warranty, collateral contract or other assurance (except those set out or referred to in these terms and conditions) made by or on behalf of SATRA or any other party before entering into the Contract. The Client waives all rights and remedies that, but for this clause, might otherwise be available to it in respect of any such representation, warranty, collateral contract or other assurance.
- 6.6 All provisions of the Contract that limit or exclude the liability of SATRA are intended also to be for the benefit of SATRA's holding company (called SATRA, and being a company limited by guarantee and incorporated in England and Wales with company number 00153475), and shall accordingly be enforceable by such holding company as well as or instead of by SATRA, and on the basis that any limit on the liability of SATRA shall apply to it and to such holding company in the aggregate.

7. CONFIDENTIALITY

- 7.1 Unless specifically excluded in the terms of an individual contract between SATRA and the Client, the following shall apply to all deliverables including, reports, advice, drawings, photographs, specifications, data or other forms of media.
- 7.2 Deliverables referred to in clause 7.1 shall not be disclosed to third parties or used in litigation without the consent of SATRA.
- 7.3 Where SATRA has given consent to disclosure of any service deliverables referred to in clause 7.1, the Client shall draw the attention of the third party to these terms of business and the basis on which SATRA undertakes testing, reporting and advising. The Client shall indemnify SATRA for any failure to do so.
- 7.4 The service deliverables referred to in clause 7.1 are submitted to the Client as confidential documents. Confidentiality shall continue to apply after completion of the business, but shall cease to apply to information or knowledge which has come into the public domain through no breach of this Contract by the Client.
- 7.5 The Client shall not disassemble, remove parts or carry out any form of analysis on goods or materials sold by SATRA for the purposes of reverse engineering or obtaining information on the construction, content or composition of the item without the consent of SATRA.

8. AMENDMENT

- 8.1 No amendment to this Contract shall be effective unless it is in writing, expressly stated to amend this Contract and signed by an authorised signatory of both Parties.

9. DISPUTE RESOLUTION

- 9.1 If there should be a dispute between the parties to this Agreement they undertake to act with goodwill and to use all reasonable endeavours to resolve that dispute.
- 9.2 Failure to resolve any dispute by discussions between the parties shall, in the first instance, be referred to a mediator for resolution. The parties shall attempt to agree upon the appointment of a mediator, upon receipt, by either of them, of a written notice to concur in such appointment. Should the parties fail to agree within 21 days, either party, upon giving written notice, may apply to the President or the Vice President, for the time being, of the Chartered Institute of Arbitrators, for the appointment of a mediator.
- 9.3 Should the mediation fail, in whole or in part, either party may, upon giving written notice, and within twenty-eight days thereof, apply to the President or the Vice President, for the time being, of the Chartered Institute of Arbitrators, for the appointment of a single arbitrator, for final resolution. The arbitrator shall have no connection with the mediator or the mediation proceedings, unless both parties have consented in writing. The arbitration shall be governed by both the Arbitration Act 1996 and the Controlled Cost Rules of the Chartered Institute of Arbitrators (2000 Edition), or any amendments thereof, which Rules are deemed to be incorporated by reference into this clause. The seat of the arbitration shall be England and Wales.

TERMS AND CONDITIONS FOR THE SALE OF GOODS AND/OR THE PROVISION OF SERVICES

- 9.4 The laws of England shall govern the interpretation of this Contract. Subject to clauses 9.1, 9.2 and 9.3 any dispute arising out of or in connection with the Contract shall be subject to the exclusive jurisdiction of the courts of England. However, the Party obtaining a judgement in such courts shall be entitled to enforce it in any court it chooses.
- 10. PROVISION OF SERVICES**
- 10.1 SATRA shall provide Services using reasonable care and skill and in accordance with the Clients specific instructions and as confirmed by SATRA as part of the Contract review process.
- 10.2 Estimates for completion of the Services are made in good faith and date from receipt of a written order, payment of a proforma invoice if required, full information and samples to enable SATRA to proceed. While SATRA will make every effort to fulfil them, such estimates are subject to unforeseen events and if not achieved, cannot give rise to any claim. Time will not be of the essence in relation to the performance of the Services.
- 10.3 Results given in test reports or certificates refer only to samples submitted for analysis to SATRA. A satisfactory test report in no way implies that the product tested is approved by SATRA and no warranty is given as to the performance of the product tested.
- 10.4 SATRA may delegate all or part of the Services to a subcontractor and the Client authorises SATRA to disclose all information required to undertake the Services.
- 10.5 Where the Client requests SATRA to witness testing of other services being undertaken by a third party the Client agrees that SATRA's sole responsibility is to be present at the time of the work and to forward the results or confirm that the service has been undertaken. The Client agrees that unless otherwise agreed SATRA is not responsible for the condition or calibration of any equipment unless provided by SATRA.
- 10.6 Unless otherwise agreed in advance, test samples will be retained for 6 weeks from the date of the final report after which time they will be disposed of and SATRA shall cease to have any responsibility for such samples.
- Where the nature of the samples or the Services undertaken results in specialist disposal then SATRA reserves the right to pass the cost of such disposal onto the Client. Storage for longer periods may be possible only if agreed in advance and may incur a storage charge payable by the Client.
- Where practical and agreed in advance, samples may be returned at the Client's expense. However, samples are in most instances partially or fully destroyed as part of the work undertaken and SATRA cannot guarantee that samples will be returned in an "as new" condition.
- 10.7 Where SATRA receives documents reflecting engagements between the Client and third parties or documents belonging to third parties, such documents shall be considered as being for information only and shall not release the Client from any or all obligations to SATRA.
- 10.8 SATRA reserves the right to make changes to the Services, provided that such changes do not materially affect the nature or quality of the provision of these Services or where they are necessary in order to ensure that any applicable laws or safety requirements are complied with.
- 10.9 The Client acknowledges that SATRA by providing the Services, neither takes the place of the Client or any third party or releases them from any of their obligations.
- 11. CLIENT RESPONSIBILITIES RELATING TO THE PROVISION OF SERVICES**
- 11.1 The Client shall provide sufficient samples, information, instructions and documents as required to enable SATRA to carry out the Services in accordance with the methods, standards or other specifications as agreed.
- 11.2 Where applicable the Client shall allow access by members of SATRA staff to such premises where the Services are to be performed and provide any specialist equipment and personnel.
- 11.3 The Client shall inform SATRA in advance of any known hazards, dangers or other safety matters relating to samples submitted to SATRA or on site visits made by SATRA.
- 11.4 Where the Client fails to comply with any of its responsibilities SATRA reserves the right to suspend any Services until such time as the Client has complied and may require the Client to reimburse SATRA the amount of any additional costs arising from the suspension.
- 12. DELIVERY AND NON-DELIVERY OF GOODS**
- 12.1 Delivery dates for the supply of the Goods are approximate only and not guaranteed. Time of delivery is not of the essence of the Contract and SATRA shall not be liable for any delay in delivery of Goods.
- 12.2 Should expedited delivery be requested and agreed, SATRA shall be entitled to make additional charges to cover overtime or any other additional costs.
- 12.3 Delivery of the Goods shall take place at such location as SATRA and the Client agree. If the Client agrees to collect the Goods from SATRA's premises, then delivery will take place at those premises in which case the consignment of Goods as recorded by SATRA upon dispatch shall be evidence of the Goods received by the Client unless the Client can provide conclusive evidence to the contrary.
- 12.4 SATRA shall not be liable for the non-delivery of Goods (even if caused by SATRA) unless the Client provides written notice of non-delivery in accordance with clause 13.2. Liability for non-delivery of Goods shall in any event be limited to replacing the Goods within a reasonable time frame or the issue of a credit note to the value of the Goods not delivered.
- 12.5 Should delivery of the Goods be suspended or delayed by the Client for any reason SATRA reserves the right to charge for storage and for all expenses incurred, including loss of or wastage of resources that cannot otherwise be used. If the delay extends beyond 30 days SATRA shall be entitled to immediate payment for any Goods that are ready for delivery, and any other additional costs.
- 12.6 If for any reason the Client fails to accept delivery of any of the Goods when they are ready for delivery, or SATRA is unable to deliver the Goods on time because the Client has not provided appropriate instructions, documents, licenses or authorisations then risk in the Goods shall pass to the Client, the Goods and/or Services shall be deemed to have been delivered; and SATRA may store the Goods until delivery, whereupon the Client shall be liable for all related costs and expenses (including, without limitation, storage and insurance).
- 13. RISK/TITLE OF GOODS**
- 13.1 Subject to clause 12.6 the risk in the Goods will transfer to the Client on delivery of the Goods unless SATRA and the Client have agreed that the sale of the Goods will be governed by Incoterms 2010 (or any subsequent revision thereto) in which case risk will transfer to the Client in accordance with the Incoterms mode of transport which is agreed by SATRA and the Client.
- 13.2 The Company shall not accept responsibility for loss or damage in transit unless:
- a) In the case of sales where delivery of Goods is made in the United Kingdom SATRA is notified by the Client within 10 days of the invoice date of non-arrival of Goods and within 3 days of the invoice date of receipt of Goods damaged in transit; or
- b) In all other cases the Client notifies SATRA on the non-arrival or damage in transit within a reasonable period of time as determined by SATRA.
- 13.3 Title to the Goods shall not pass to the Client until the earlier of when: -
- a) SATRA receives payment in full (in cash or cleared funds) for the Goods and any other Goods that SATRA has supplied to the Client in which case title to the Goods shall pass at the time of payment of all such sums; and
- b) the Client resells the Goods in accordance with clause 13.5 in which case title shall pass to the Client immediately before the time at which the resale by the Client occurs.
- 13.4 Until ownership of Goods has passed to the Client, the Client shall:
- a) hold the Goods as SATRA's bailee;
- b) store the Goods (at no cost to SATRA) separately from all other goods belonging to the Client or any third party in such a way that they remain readily identifiable as SATRA's property (including where the Goods have been sold to a 3rd party);
- c) not destroy, deface or obscure any identifying mark or packaging on or relating to the Goods; and
- d) maintain the Goods in satisfactory condition and keep them insured on SATRA's behalf for their full price against all risks to the reasonable satisfaction of SATRA. The Client shall obtain an endorsement of SATRA's interest in the goods on its insurance policy. On request the Client shall allow SATRA to inspect such Goods and shall produce the policy of insurance.
- 13.5 The Client may resell the Goods before ownership has passed to it solely on condition that sale shall be effected in the ordinary course of the Client's business at full market value.
- 13.6 If before title to the Goods passes to the Client, the Client becomes subject to any of the events referred to in clause 2.6 then without limiting any other right or remedy SATRA may have:
- a) the Client's right to resell the Goods or use them in the ordinary course of its business ceases immediately; and
- b) SATRA may at any time require the Client to deliver up all Goods in its possession that have not been resold or irrevocably incorporated into another product; and
- c) if the Client fails to do so promptly SATRA may exercise its rights under clause 13.7.
- 13.7 The Client grants SATRA, its agents and employees an irrevocable licence at any time to enter any premises where the Goods are or may be stored in order to inspect them, or, where the Client's right to possession has terminated, to recover them.
- 13.8 On termination of the Contract, howsoever caused, SATRA's (but not the Client's) rights contained in this clause 13 shall remain in effect.
- 14. PATENTS**
- 14.1 SATRA gives no indemnity against any claim of infringement of Letters Patent, Registered Design, Trade Mark or Copyright by the use of or sale of any article or material supplied to the Client. If its use is impossible without infringement of Letters Patent, Registered Design, Trade Mark or Copyright published at the date of the contract, SATRA will refund to the Client the purchase price of the said article or material provided that it is returned to SATRA free of charge. The Client warrants that any design or instruction furnished or given by the Client shall not be such as will cause SATRA to infringe any Letters Patent, Registered Design, Trade Mark or Copyright in the execution of the Client's order.
- 15. WARRANTY OF GOODS**
- 15.1 SATRA warrants that on delivery and for a period of 12 months from the date of delivery or within the shelf life of the Goods (whichever is the shorter period) the Goods shall be free from defects in design, material and workmanship.
- 16. DEFECTIVE GOODS**
- 16.1 Subject to clauses 16.6 and 16.7 if:
- a) the Client gives notice in writing to SATRA in accordance with clause 16.3 and during the period referred to in clause 15.1 that the Goods do not comply with the warranty in that clause; and
- b) SATRA is given a reasonable opportunity of examining such Goods; and
- c) the Client (if asked to do so by SATRA) returns such Goods to SATRA's place of business then SATRA will, at its option, repair or replace the defective Goods or refund the price of the defective Goods in full. SATRA reserves the right to repair the Goods at the Client's premises.
- 16.2 The Client must inspect all Goods upon delivery. Failure to do so may result in further charges being applied in the event of a return.
- 16.3 If Goods are found to be faulty, defective or damaged the Client must inform SATRA in writing as soon as reasonably possible and in any event within 10 working days of the fault, damage or defect being discovered.
- 16.4 Without prejudice to clause 16.1 if no notice of rejection has been received by SATRA within 3 months of delivery, the Client shall be deemed to have accepted the Goods.
- 16.5 SATRA will pay the reasonable costs of carriage, packaging and insurance for any defective Goods which are returned by the Client provided that SATRA is liable under clause 16.1 to repair or replace the defective Goods. If SATRA determines that the Goods are not defective or if SATRA is not liable to repair or replace the Goods due to the circumstances under clauses 16.6 or 16.7 then the Client will be responsible for the payment of such costs.
- 16.6 SATRA shall not be under any liability to repair or at its option replace or pay for the repair or replacement of any Goods which are found to be defective if:
- a) the defect is caused or substantially caused by wear and tear, overloading, misuse, neglect, modification or attempted modification carried out by any organisation other than by SATRA or their approved agents, or use with ancillary equipment not approved in writing by SATRA, or default in proper maintenance or cleaning; or
- b) the Client authorises or carries out any repair or replacement of any Goods without first affording SATRA a reasonable opportunity to replace or repair them; or
- c) the Client has breached any of the terms of the Contract under which the Goods were supplied; or
- d) the Goods have been manufactured to a design or specification or in compliance with other information provided by the Client and the defect has arisen as a result of that design, specification or information;
- 16.7 Where Goods or parts of Goods are not manufactured by SATRA then SATRA shall be liable for defects only to the extent that SATRA obtains redress from the manufacturer or supplier thereof provided that:
- a) SATRA shall not be obliged to take any step to attempt to obtain such redress except at the request and expense of the Client and upon provision by the Client of a full indemnity as to costs for which SATRA may thereby become liable;
- b) nothing in this condition 16.7 shall have effect as to impose upon SATRA any additional liability or obligations other than those referred to in condition 16.1.
- 16.8 Except as provided in clause 16.1 SATRA shall have no liability to the Client arising from any failure of the Goods to comply with the warranty in clause 15.1.

Terms and conditions – September 2019

TEST REPORT

Report No. : CH:TX:1142011148

DATE : 19/03/2020



CASE NO: QDHL2002000968MD

ANHUI INTOCO MEDICAL PRODUCTS CO, LTD.

NO.1, HAITANG ROAD, SUIXI DISTRICT ECONOMIC DEVELOPMENT AREA, HUAIBEI CITY,
ANHUI PROVINCE.

A/C F619701 SGS-CSTC STANDARD TECHNICAL SERVICES (QINGDAO) CO., LTD.

CONTACT PERSON : --

THE FOLLOWING SAMPLE(S) WAS/WERE SUBMITTED AND IDENTIFIED BY/ON BEHALF OF THE CUSTOMER AS :

SAMPLE DESCRIPTION GLOVES
DISPOSABLE NITRILE GLOVE(NBR)
QDHL2002000968MD

QD REF NO

PHOTO APPENDIX.



SAMPLE RECD ON

03/03/2020

TESTING PERIOD : 03/03/2020 - 19/03/2020

Summary of Test Results/Conclusion

Test Method / Standard	Clause/Test Name	Status / Performance Level
EN 374-4:2013	Resistance to Degradation by Chemicals	
	Sodium hydroxide 40%	Refer results.

Per pro SGS India Private Ltd.

K. Pachaiyappan

K. PACHAIYAPPAN

ASST. MANAGER

Email your Test Report Related Enquiries at Feedback.SLT@sgs.com

TEST REPORT

Report No. : CH:TX:1142011148

DATE : 19/03/2020



CASE NO: QDHL2002000968MD

RESULTS

EN 374-4:2013 Protective Gloves against Chemicals and Micro Organisms – Determination of resistance to degradation by chemicals

Chemical / CAS NO	Exposure Duration	Test Results Percentage change in puncture resistance		Observation
Sodium hydroxide 40% 1310-73-2	60±5 minutes	<u>Glove sample</u>	<u>Result (%)</u>	No change
		1	-74.7%	
		2	-61.9%	
		3	-67.7%	
		Mean	-68.1%	
		Standard Deviation	6.395	

***** End of Report*****

Customer details: Anhui Intco Medical Products Co, Ltd
No 1 Haitang Road
Suixi District economic development area
Huaibei City
Anhui Province
China
235100

SATRA reference: CHT0296241 /2012

Your reference: 697306977

Date of report: 31 March 2020

Samples received: 16 March 2020

Date(s) work carried out: 18-31 March 2020

TECHNICAL REPORT

Subject: Size, dexterity, pH and PAHs innocuousness test against EN 420: 2003+ A1: 2009 on the disposable Nitrile gloves, ref.as: 697306977, colour: violet, black, blue and white, size: 6-11(XS-XXL).

Conditions of Issue:

This report may be forwarded to other parties provided that it is not changed in any way. It must not be published, for example by including it in advertisements, without the prior, written permission of SATRA.

Results given in this report refer only to the samples submitted for analysis and tested by SATRA. Comments are for guidance only.

Tests marked # fall outside the UKAS Accreditation Schedule for SATRA. All interpretations of results of such tests and the comments based upon them are outside the scope of UKAS accreditation and are based on current SATRA knowledge.

A satisfactory test report in no way implies that the product tested is approved by SATRA and no warranty is given as to the performance of the product tested. SATRA shall not be liable for any subsequent loss or damage incurred by the client as a result of information supplied in the report.

The uncertainty of the results (UoM) in this report is based on a standard uncertainty multiplied by a coverage factor $k=2$, which provides a coverage probability of approximately 95%.

Report signed by: Adam Zhang
Position: Technologist
Department: China Testing

WORK REQUESTED

Samples described as disposable Nitrile gloves, ref.as: 697306977, colour: violet, black, blue and white, size: 6-11(XS-XXL) were received by SATRA on 16 March for testing in accordance with EN 420:2003+A1:2009.

SAMPLE SUBMITTED**TESTING REQUESTED**

EN 420: 2003 + A1: 2009 Clause 5.1 and 5.2– Sizing, Dexterity

≠EN 420: 2003 + A1: 2009 Clause 4.3 Innocuousness tests:

- Clause 4.3.2 (ISO 3071 for Textiles & other materials, ISO 4045 for leathers)- pH Value
- Solvent extraction and analysis by Gas Chromatograph Mass Spectrometer – PAHs content.

CONCLUSION

The samples described as disposable Nitrile gloves, ref.as: 697306977, colour: violet, black, blue and white, size: 6-11(XS-XXL). were found to achieve the following results:

- EN 420: 2003 + A1: 2009 – size and Dexterity See note A
- ≠EN 420: 2003 + A1: 2009 Clause 4.3 Innocuousness tests - meet the REACH annex XVII requirement for PAHs and relevant requirement for pH value.

Detailed results are included on the following page(s)

Section A - Test Results for EN 420: 2003 + A1: 2009

Section B - Test results for Innocuousness tests

Section A - Test for EN 420: 2003 + A1: 2009

Testing

Testing was carried out in accordance with EN 420: 2003 + A1: 2009.

Samples for testing were conditioned for at least 24 hours in a conditioned environment maintained at $(23\pm 2)^{\circ}\text{C}$ and $(50\pm 5)\%$ relative humidity.

Requirements

Table 1 – Requirements for EN 420:2003 + A1:2009 Clause 5 Size and Dexterity

Glove size	6	7	8	9	10	11
Minimum length / mm	220	230	240	250	260	270

Performance level	1	2	3	4	5
Diameter of dexterity pin /mm	11.0	9.5	8.0	6.5	5.0

Test Results

Table 2 – EN 420:2003 + A1:2009 Test Results.

Clause / Test	Requirement	Test Results			UoM (See note ♣)	Result
5.1 Glove length, comfort and fit	See table 1	Size	Length /mm		± 1.10 mm	See note A
			Left	Right		
		6	253	250		
		Comfortable on fit				
		7	242	241		
		Comfortable on fit				
		8	243	242		
		Comfortable on fit				
		9	253	253		
		Comfortable on fit				
		10	252	253		
		Comfortable on fit				
		11	243	242		
		Comfortable on fit				
5.2 Dexterity	See table 1	Size	Minimum pin diameter / mm		N/A	Level 5
		6	5.0			
		7	5.0			
		8	5.0			
		9	5.0			
		10	5.0			
		11	5.0			

Additional Information / Notes

Note ♣ – Estimated uncertainty of measurement applied at point of test (e.g. to applied force or to tolerance limits) to ensure product meets requirements of the standard.

Note A – Where gloves do not meet the minimum length requirements specified in Table 1 of EN420:2003+A1:2009, the standard therefore requires that the manufacturer shall clearly state in the user instructions the intended application of the gloves and the reason why the gloves do not conform to the minimum length requirements.

Section B – Test results for Innocuousness tests

All tests identified in Section B of this technical report were subcontracted to a chemical test facility accredited to ISO/IEC 17025: 2005 by CNAS.

RESULTS:

Sample Item	Sample Description	Location	Style
I001	Violet soft plastic	Gloves	1
I002	Black soft plastic	Gloves	2
I003	Blue soft plastic	Gloves	3
I004	White soft plastic	Gloves	4

pH Value-EN 420:2003+A1:2009

Test Method I : With reference to ISO 4045:2008, Analyzed by pH meter.

Test Method II: With reference to ISO 3071:2005, Analyzed by pH meter.

Requirement:	3.5-9.5
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-	Unit	Result			
Test Item(s)	-	I001	I002	I003	I004
Test Method	-	II	II	II	II
Parameter	-	-	-	-	-
pH Value of Extracting Solution	-	5.21	5.21	5.21	5.21
Temp. of Aqueous Extract	deg. C	24.7	24.7	24.7	24.7
pH Value of Aqueous Extract	-	6.6	6.8	6.8	6.8
Difference Figure	-	-	-	-	-
Conclusion	-	PASS	PASS	PASS	PASS

Note / Key : deg. C = degree Celsius (°C) Temp. = Temperature

Remark: Result(s) was (were) reported the average value from two trials.

Tested part(s) was/were specified by client.

RESULTS:

Polycyclic Aromatic Hydrocarbons (PAHs) Content –European Parliament and Council Regulation (EC) No. 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) Annex XVII with its Latest Amendment , Entry 50, point 5

Test Method : Solvent extraction and analysis by Gas Chromatograph Mass Spectrometer.

Maximum Allowable Limit:	Each of all listed PAHs: 1.0 mg/kg ^[a]
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Tested Item(s)	Result			Conclusion
	Detected Analyte(s)	Conc.	Unit	
I001+I002	ND	ND	mg/kg	PASS
I003+I004	ND	ND	mg/kg	PASS

Note / Key : ND = Not detected(<Detection Limit) Detection Limit (mg/kg) : Each : 0.2;
mg/kg = milligram per kilogram = ppm = part per million

Remark: The list of polycyclic aromatic hydrocarbons is summarized in table of Appendix.
^[a]denotes as this maximum allowable limit applies to product(s) placed on the market for the first time on or after December 27, 2015 only.
 Rubber or plastic component(s) of articles that come into direct as well as prolonged or short-term repetitive contact with the human skin or the oral cavity under normal or reasonably foreseeable conditions of use is (are) applicable to be tested. Such articles include amongst others:
 — sport equipment such as bicycles, golf clubs, racquets
 — household utensils, trolleys, walking frames
 — tools for domestic use
 — clothing, footwear, gloves and sportswear
 — watch-straps, wrist-bands, masks, head-bands
 Tested part(s) was/were specified by client.
 Composite testing(s) was/were specified by client.

APPENDIX					
List of Polynuclear Aromatic Hydrocarbons:					
No.	Name of Analytes	CAS-No.	No.	Name of Analytes	CAS-No.
1	Chrysene	218-01-9	5	Dibenzo (a,h) anthracene	53-70-3
2	Benzo (a) pyrene	50-32-8	6	Benzo (b) fluoranthene	205-99-2
3	Benzo (e) pyrene	192-97-2	7	Benzo (j) fluoranthene	205-82-3
4	Benzo (a) anthracene	56-55-3	8	Benzo (k) fluoranthene	207-08-9

End of Report

TERMS AND CONDITIONS FOR THE SALE OF GOODS AND/OR THE PROVISION OF SERVICES

1. GENERAL

- 1.1 Work done, Services undertaken or the sale of Goods are subject to the terms and conditions detailed below and (subject to clause 5.2) all other conditions, warranties and representations, expressed or implied by statute relating thereto are, to the maximum extent permitted by law, hereby excluded.
- 1.2 SATRA Technology Services (Dongguan) Limited (东莞赛卓检测技术服务有限公司), its subsidiaries and associated companies (hereinafter referred to as "SATRA") may perform Services for, or supply Goods to, persons or entities (public, private or governmental) issuing instructions (hereinafter termed the "Client"). Each also known individually as a Party, or jointly as Parties.
- 1.3 These terms and conditions will apply to any Contract between SATRA and the Client to the exclusion of any other terms which the Client may seek to impose or which may be implied by trade, custom, practice or course of dealings.
- 1.4 Unless otherwise agreed in writing, no party other than the Client is entitled to provide instructions or information relating to the Goods or Services required or to the delivery of goods, results, reports or certificates.
- 1.5 All references in these terms and conditions to:
 - 1.5.1 "Contract" is the contract between SATRA and the Client for the supply of Goods or Services which is made subject to these terms and conditions; and
 - 1.5.2 "Services" are the work or services to be supplied or performed under the Contract (including, where relevant the supply of software, components and consumables); and
 - 1.5.3 "Goods" are the equipment, consumables or other physical items sold under the Contract (including documents, drawings or other information required in order to operate the equipment); and
 - 1.5.4 "PRC" means the People's Republic of China.
- 1.6 All drawings, descriptive matter, specifications and advertising material (including brochures and catalogues) are issued or published with the sole purpose of giving an indication of the Goods or Services being described and shall not form part of the Contract.
- 1.7 Where SATRA and the Client agree that the sale of Goods shall be governed by Incoterms 2010 (or any subsequent revision thereto) then the sale shall be governed by the relevant Incoterms mode of transport which is agreed by SATRA and the Client.

2. FEES AND PAYMENT

- 2.1 Where SATRA has agreed to perform the Services or supply the Goods on the basis of credit then payment terms are net 21 days from date of invoice, unless otherwise specified and may require part payment prior to delivery of the Services or Goods. In the event of the Client failing to make payment as agreed SATRA will be entitled to withhold delivery of the Goods or Services or cancel the Contract. SATRA reserves the right to charge interest on any overdue payments at a rate of 1.5% per month accruing on a daily basis from the date the invoice is due until the date payment is received.
- 2.2 Where the provision of Services or the sale of Goods is subject to a proforma invoice then SATRA shall not be obliged to start working on the provision of the Goods or Services until after payment in full has been made as cleared funds to SATRA.
- 2.3 SATRA reserves the right to charge for any and all expenses incurred as a result of performing the Services required by the Client. Although SATRA will try to provide an estimate of such expenses these may change as a result of circumstances out of SATRA's control.
- 2.4 Unless otherwise agreed in writing, the price for the Goods or Services shall be the price set in the order acknowledgement. SATRA shall not be bound by any price quoted which is not in writing. Prices for the sale of Goods include packing cases and materials but not carriage or installation which will be quoted separately and as agreed with the Client.
- 2.5 Quotations are valid from the date of issue for a period of 90 days unless otherwise specified or agreed in writing.
- 2.6 Should the Client become insolvent, bankrupt, subject to an administration order, enter into liquidation or receivership, or make arrangements with creditors SATRA reserves the right to cancel the Contract and terminate the supply of the Goods or Services. Where the Contract with SATRA is terminated all outstanding monies due from the Client to SATRA shall be immediately payable, and any materials supplied by SATRA to the Client returned. Termination of the Contract shall be without prejudice to any of SATRA's accrued rights.
- 2.7 All invoices issued by SATRA are payable in full. The Client is responsible for payment of withholding and any other taxes and all import duties. Payments made to SATRA shall not be reduced by such amounts.
- 2.8 The Client shall not be entitled to withhold or defer payment due to SATRA as a result of any dispute or counter claim that it may allege against SATRA.
- 2.9 SATRA reserves the right to bring action against the Client in order to collect unpaid fees, including court action. All fees associated with such actions shall be paid for by the Client including legal fees and related costs.
- 2.10 Where unforeseen costs arise as a result of provision of the Goods or carrying out the Services SATRA shall inform the Client immediately but reserves the right to charge additional costs to cover said costs and expenses.

3. INTELLECTUAL PROPERTY RIGHTS

- 3.1 All intellectual property rights belonging to a Party prior to entry into the Contract shall remain with that Party. Nothing in this Contract shall allow transfer of any intellectual property rights from one Party to the other.
- 3.2 In the event of certification services, the use of certification marks by the Client may be subject to national and international laws and regulations. The responsibility for the use of these certification marks lies solely with the Client.
- 3.3 All intellectual property rights in reports, drawings, graphs, charts, photographs or any other material (in whatever medium) produced by SATRA pursuant to this Contract shall belong to SATRA. The Client shall have the right to use said material in accordance with the terms of this Contract.
- 3.4 The Client agrees and acknowledges that SATRA retains any and all proprietary rights in concepts, ideas and inventions that may arise during the preparation or provision of any report (including any deliverables provided by SATRA to the Client) and the provision of the Services to the Client.
- 3.5 All intellectual property rights in any software supplied to the Client shall belong to SATRA or SATRA's licensors.
- 3.6 With respect to the sale of SATRA Timeline, SATRASUMM and SATRA Visionstitch, provided that the Client is a member of SATRA and has paid its annual Smartcare fee then the Client will be entitled to use the software for its own internal use and will be entitled to receive minor software upgrades and fixes. SATRA may however terminate the supply of software upgrades and fixes for older versions of software which it no longer considers viable to support. The Client's rights to use the software and receive software upgrades and fixes will terminate if the Client has not paid its annual Smartcare fee. Major upgrades are not included within the entitlement to upgrades but may be offered by SATRA from time to time for an additional fee.
- 3.7 SATRA shall observe all statutory provisions with regard to data protection. To the extent that SATRA processes or gets access to personal data in connection with the Services or otherwise in connection with this Contract, it shall take all reasonable technical and organisational measures to ensure the security of such data (and guard against unauthorised or unlawful processing, accidental loss, destruction or damage to such data).

4. SUSPENSION OR TERMINATION OF SERVICES

- 4.1 Cancellation by the Client of orders for Goods or Services will only be acceptable by prior agreement with SATRA and a charge will usually be made.

- 4.2 SATRA shall not be liable for any delay or failure in providing the Goods or Services due to circumstances beyond its reasonable control (including any failure by the Client to comply with its obligations). If any such circumstances arise which prevent SATRA from delivering the Goods or completing the Services, then SATRA will be entitled to cancel or reschedule the delivery of Goods or Services at its discretion. In the event of cancellation SATRA will be entitled to retain all fees paid by the Client for Goods or Services already supplied but will refund to the Client any fees paid by the Client for Goods or Services which have not yet been supplied. The Client will not be liable for any non-refundable expenses already incurred by SATRA in relation to Goods or Services not yet supplied unless the cancellation is due to the Client's failure to comply with its obligations under the Contract.

5. LIABILITY AND INDEMNIFICATION

- 5.1 Reports are issued on the basis of information, documents and or samples submitted to SATRA by the Client, or on behalf of the Client and are provided solely for the benefit of the Client who is responsible for acting as it sees fit on the basis of such reports and findings. Subject to clause 5.2, neither SATRA nor any of its employees, agents or subcontractors shall be liable to the Client or any third party for any actions taken or not taken on the basis of such findings and reports, nor for any incorrect results arising as a result of unclear, erroneous, incomplete, misleading or false information provided to SATRA.
- 5.2 Nothing in these terms and conditions shall limit or exclude SATRA's liability for:
 - 5.2.1 death or personal injury caused by its negligence or the negligence of its employees or agents;
 - 5.2.2 fraud or fraudulent misrepresentation; or
 - 5.2.3 any other liability which cannot be limited or excluded by applicable law.
- 5.3 Subject to clause 5.2 SATRA shall not be liable to the Client whether in contract, tort (including negligence), breach of statutory duty or otherwise arising under or in connection with the Contract for loss of profits, sales, contracts, anticipated savings, loss or damage to goodwill or any indirect or consequential loss.
- 5.4 Subject to clause 5.2 SATRA's total aggregate liability to the Client, whether in contract, tort (including negligence), breach of statutory duty or otherwise arising under or in connection with the Contract shall be limited to the total amount of fees for the Services or the price of the Goods (excluding any value added tax or other sales tax or expenses) payable by the Client to SATRA under the Contract or RMB500,000 whichever is the lower figure.

6. MISCELLANEOUS

- 6.1 If any one or more provisions of these terms and conditions are found to be illegal or unenforceable in any respect, the validity, legality and enforceability of the remaining provisions shall not in any way be affected or impaired thereby.
- 6.2 During the course of providing the Goods or Services and for a period of one year thereafter the Client shall not directly or indirectly entice, encourage or make any offer to SATRA's employees to leave their employment with SATRA.
- 6.3 The use of SATRA's corporate name or registered marks for advertising purposes is not permitted without SATRA's prior written authorisation.
- 6.4 All reports and documentation which are supplied to the Client under the Contract remain the property of SATRA until paid in full. Under no circumstances will a Client's purchase order override SATRA's retention of title in accordance with this clause.
- 6.5 The Client acknowledges that in entering into this Contract it has not relied on any representation, warranty, collateral contract or other assurance (except those set out or referred to in these terms and conditions) made by or on behalf of SATRA or any other party before entering into the Contract. The Client waives all rights and remedies that, but for this clause, might otherwise be available to it in respect of any such representation, warranty, collateral contract or other assurance.
- 6.6 To the extent permitted by applicable laws and regulations, all provisions of the Contract that limit or exclude the liability of SATRA are intended also to be for the benefit of SATRA's holding company (called SATRA, and being a company limited by guarantee and incorporated in England and Wales with company number 00153475), and shall accordingly be enforceable by such holding company as well as or instead of by SATRA, and on the basis that any limit on the liability of SATRA shall apply to it and to such holding company in the aggregate.

7. CONFIDENTIALITY

- 7.1 Unless specifically excluded in the terms of an individual contract between SATRA and the Client, the following shall apply to all deliverables including, reports, advice, drawings, photographs, specifications, data or other forms of media.
- 7.2 Deliverables referred to in clause 7.1 shall not be disclosed to third parties or used in litigation without the consent of SATRA.
- 7.3 Where SATRA has given consent to disclosure of any service deliverables referred to in clause 7.1, the Client shall draw the attention of the third party to these terms and conditions and the basis on which SATRA undertakes testing, reporting and advising. The Client shall indemnify SATRA for any failure to do so.
- 7.4 The service deliverables referred to in clause 7.1 are submitted to the Client as confidential documents. Confidentiality shall continue to apply after completion of the business, but shall cease to apply to information or knowledge which has come into the public domain through no breach of this Contract by the Client.
- 7.5 The Client shall not disassemble, remove parts or carry out any form of analysis on goods or materials sold by SATRA for the purposes of reverse engineering or obtaining information on the construction, content or composition of the item without the consent of SATRA.

8. AMENDMENT

- 8.1 No amendment to a Contract shall be effective unless it is in writing, expressly stated to amend the Contract and signed by an authorised signatory of both Parties.

9. DISPUTE RESOLUTION

- 9.1 If there should be a dispute between the parties to this Agreement they undertake to act with goodwill and to use all reasonable endeavours to resolve that dispute.
- 9.2 Failure to resolve any dispute by discussions between the parties shall, in the first instance, be referred to a mediator for resolution. The parties shall attempt to agree upon the appointment of a mediator, upon receipt, by either of them, of a written notice to concur in such appointment. Should the parties fail to agree within 21 days, the terms of clause 9.3 shall apply.
- 9.3 Should the mediation fail, in whole or in part, either party may, upon giving written notice, refer the dispute to the Shenzhen Court of International Arbitration for arbitration in accordance with its rules of arbitration then in force. The place of arbitration shall be Shenzhen. The number of arbitrators shall be one. Unless agreed otherwise, the language used for the arbitration shall be English and Chinese and each Party shall have the right to have its own interpreters and legal advisors present throughout the arbitration. The arbitral award shall be final and binding upon the Parties and the Parties agree to be bound thereby and to act accordingly. Application may be made to any court having jurisdiction for judicial acceptance of the award and an order of enforcement and execution.
- 9.4 Unless specified otherwise in a Contract, the laws of the PRC shall govern the interpretation of a Contract.

10. PROVISION OF SERVICES

Anhui Intco Medical Products Co, Ltd
 SATRA Reference: CHT0296241 /2012
 Date: 31 March 2020

(Page 7 of 8)

Signed: Adam Zhang
 Technologist
 China Testing

TERMS AND CONDITIONS FOR THE SALE OF GOODS AND/OR THE PROVISION OF SERVICES

- 10.1 SATRA shall provide Services using reasonable care and skill and in accordance with the Client's specific instructions and as confirmed by SATRA as part of the Contract review process.
- 10.2 Estimates for completion of the Services are made in good faith and date from receipt of a written order, payment of a proforma invoice if required, full information and samples to enable SATRA to proceed. While SATRA will make every effort to fulfil them, such estimates are subject to unforeseen events and if not achieved, cannot give rise to any claim. Time will not be of the essence in relation to the performance of the Services.
- 10.3 Results given in test reports or certificates refer only to samples submitted for analysis to SATRA. A satisfactory test report in no way implies that the product tested is approved by SATRA and no warranty is given as to the performance of the product tested.
- 10.4 SATRA may delegate all or part of the Services to a subcontractor and the Client authorises SATRA to disclose all information required to undertake the Services.
- 10.5 Where the Client requests SATRA to witness testing of other services being undertaken by a third party the Client agrees that SATRA's sole responsibility is to be present at the time of the work and to forward the results or confirm that the service has been undertaken. The Client agrees that unless otherwise agreed SATRA is not responsible for the condition or calibration of any equipment unless provided by SATRA.
- 10.6 Unless otherwise agreed in advance, test samples will be retained for 6 weeks from the date of the final report after which time they will be disposed of and SATRA shall cease to have any responsibility for such samples.
- Where the nature of the samples or the Services undertaken results in specialist disposal then SATRA reserves the right to pass the cost of such disposal onto the Client.
- Storage for longer periods may be possible only if agreed in advance and may incur a storage charge payable by the Client.
- Where practical and agreed in advance, samples may be returned at the Client's expense. However, samples are in most instances partially or fully destroyed as part of the work undertaken and SATRA cannot guarantee that samples will be returned in an "as new" condition.
- 10.7 Where SATRA receives documents reflecting engagements between the Client and third parties or documents belonging to third parties, such documents shall be considered as being for information only and shall not release the Client from any or all obligations to SATRA.
- 10.8 SATRA reserves the right to make changes to the Services, provided that such changes do not materially affect the nature or quality of the provision of these Services or where they are necessary in order to ensure that any applicable laws or safety requirements are complied with.
- 10.9 The Client acknowledges that SATRA by providing the Services, neither takes the place of the Client or any third party or releases them from any of their obligations.
- 11 CLIENT RESPONSIBILITIES RELATING TO THE PROVISION OF SERVICES**
- 11.1 The Client shall provide sufficient samples, information, instructions and documents as required to enable SATRA to carry out the Services in accordance with the methods, standards or other specifications as agreed.
- 11.2 Where applicable the Client shall allow access by members of SATRA staff to such premises where the Services are to be performed and provide any specialist equipment and personnel.
- 11.3 The Client shall inform SATRA in advance of any known hazards, dangers or other safety matters relating to samples submitted to SATRA or on site visits made by SATRA.
- 11.4 Where the Client fails to comply with any of its responsibilities SATRA reserves the right to suspend any Services until such time as the Client has complied and may require the Client to reimburse SATRA the amount of any additional costs arising from the suspension.
- 12 DELIVERY AND NON-DELIVERY OF GOODS**
- 12.1 Delivery dates for the supply of the Goods are approximate only and not guaranteed. Time of delivery is not of the essence of the Contract and SATRA shall not be liable for any delay in delivery of Goods.
- 12.2 Should expedited delivery be requested and agreed, SATRA shall be entitled to make additional charges to cover overtime or any other additional costs.
- 12.3 Delivery of the Goods shall take place at such location as SATRA and the Client agree. If the Client agrees to collect the Goods from SATRA's premises, then delivery will take place at those premises in which case the consignment of Goods as recorded by SATRA upon dispatch shall be evidence of the Goods received by the Client unless the Client can provide conclusive evidence to the contrary.
- 12.4 SATRA shall not be liable for the non-delivery of Goods (even if caused by SATRA) unless the Client provides written notice of non-delivery in accordance with clause 13.2. Liability for non-delivery of Goods shall in any event be limited to replacing the Goods within a reasonable time frame or the issue of a credit note to the value of the Goods not delivered.
- 12.5 Should delivery of the Goods be suspended or delayed by the Client for any reason SATRA reserves the right to charge for storage and for all expenses incurred, including loss of or wastage of resources that cannot otherwise be used. If the delay extends beyond 30 days SATRA shall be entitled to immediate payment for any Goods that are ready for delivery, and any other additional costs.
- 12.6 If for any reason the Client fails to take delivery of any of the Goods when they are ready for delivery, or SATRA is unable to deliver the Goods on time because the Client has not provided appropriate instructions, documents, licences or authorisations then risk in the Goods shall pass to the Client, the Goods and/or Services shall be deemed to have been delivered; and SATRA may store the Goods until delivery, whereupon the Client shall be liable for all related costs and expenses (including, without limitation, storage and insurance).
- 13 RISK/TITLE OF GOODS**
- 13.1 Subject to clause 12.6 the risk in the Goods will transfer to the Client on delivery of the Goods unless SATRA and the Client have agreed that the sale of the Goods will be governed by Incoterms 2010 (or any subsequent revision thereto) in which case risk will transfer to the Client in accordance with the Incoterms mode of transport which is agreed by SATRA and the Client.
- 13.2 The Company shall not accept responsibility for loss or damage in transit unless:
- 13.2.1 In the case of sales where delivery of Goods is made in the PRC, SATRA is notified by the Client within 10 days of the invoice date of non-arrival of Goods and within 3 days of the invoice date of receipt of Goods damaged in transit; or
- 13.2.2 in all other cases the Client notifies SATRA on the non-arrival or damage in transit within a reasonable period of time as determined by SATRA.
- 13.3 Title to the Goods shall not pass to the Client until the earlier of when:
- 13.3.1 SATRA receives payment in full (in cash or cleared funds) for the Goods and any other Goods that SATRA has supplied to the Client in which case title to the Goods shall pass at the time of payment of all such sums; and

- 13.3.2 the Client resells the Goods in accordance with clause 13.5 in which case title shall pass to the Client immediately before the time at which the resale by the Client occurs.
- 13.4 Until ownership of Goods has passed to the Client, the Client shall:
- 13.4.1 hold the Goods as SATRA's bailee;
- 13.4.2 store the Goods (at no cost to SATRA) separately from all other goods belonging to the Client or any third party in such a way that they remain readily identifiable as SATRA's property (including where the Goods have been sold to a 3rd party);
- 13.4.3 not destroy, deface or obscure any identifying mark or packaging on or relating to the Goods; and
- 13.4.4 maintain the Goods in satisfactory condition and keep them insured on SATRA's behalf for their full price against all risks to the reasonable satisfaction of SATRA. The Client shall obtain an endorsement of SATRA's interest in the goods on its insurance policy. On request the Client shall allow SATRA to inspect such Goods and shall produce the policy of insurance.
- 13.5 The Client may resell the Goods before ownership has passed to it solely on condition that sale shall be effected in the ordinary course of the Client's business at full market value.
- 13.6 If before title to the Goods passes to the Client, the Client becomes subject to any of the events referred to in clause 2.6 then without limiting any other right or remedy SATRA may have:
- 13.6.1 the Client's right to resell the Goods or use them in the ordinary course of its business ceases immediately; and
- 13.6.2 SATRA may at any time require the Client to deliver up all Goods in its possession that have not been resold or irrevocably incorporated into another product; and
- 13.6.3 if the Client fails to do so promptly SATRA may exercise its rights under clause 13.7.
- 13.7 The Client grants SATRA, its agents and employees an irrevocable licence at any time to enter any premises where the Goods are or may be stored in order to inspect them, or, where the Client's right to possession has terminated, to recover them.
- 13.8 On termination of a Contract, howsoever caused, SATRA's (but not the Client's) rights contained in this clause 13 shall remain in effect.
- 14 PATENTS**
- 14.1 SATRA gives no indemnity against any claim of infringement of any Patent, Registered Design, Trade Mark or Copyright by the use of or sale of any article or material supplied to the Client. If its use is impossible without infringement of a Patent, Registered Design, Trade Mark or Copyright published at the date of a Contract, SATRA will refund to the Client the purchase price of the said article or material provided that it is returned to SATRA free of charge. The Client warrants that any design or instruction furnished or given by the Client shall not be such as will cause SATRA to infringe any Patent, Registered Design, Trade Mark or Copyright in the execution of the Client's order.
- 15 WARRANTY OF GOODS**
- 15.1 SATRA warrants that on delivery and for a period of 12 months from the date of delivery or within the shelf life of the Goods (whichever is the shorter period) the Goods shall be free from defects in design, material and workmanship.
- 16 DEFECTIVE GOODS**
- 16.1 Subject to clauses 16.6 and 16.7 if:
- 16.1.1 the Client gives notice in writing to SATRA in accordance with clause 16.3 and during the period referred to in clause 15.1 that the Goods do not comply with the warranty in that clause; and
- 16.1.2 SATRA is given a reasonable opportunity of examining such Goods; and
- 16.1.3 the Client (if asked to do so by SATRA) returns such Goods to SATRA's place of business,
- then SATRA will, at its option, repair or replace the defective Goods or refund the price of the defective Goods in full. SATRA reserves the right to repair the Goods at the Client's premises.
- 16.2 The Client must inspect all Goods upon delivery. Failure to do so may result in further charges being applied in the event of a return.
- 16.3 If Goods are found to be faulty, defective or damaged the Client must inform SATRA in writing as soon as reasonably possible and in any event within 10 working days of the fault, damage or defect being discovered.
- 16.4 Without prejudice to clause 16.1 if no notice of rejection has been received by SATRA within 3 months of delivery, the Client shall be deemed to have accepted the Goods.
- 16.5 SATRA will pay the reasonable costs of carriage, packaging and insurance for any defective Goods which are returned by the Client provided that SATRA is liable under clause 16.1 to repair or replace the defective Goods. If SATRA determines that the Goods are not defective or if SATRA is not liable to repair or replace the Goods due to the circumstances under clauses 16.6 or 16.7 then the Client will be responsible for the payment of such costs.
- 16.6 SATRA shall not be under any liability to repair or at its option replace or pay for the repair or replacement of any Goods which are found to be defective if:
- 16.6.1 the defect is caused or substantially caused by wear and tear, overloading, misuse, neglect, modification or attempted modification carried out by any organisation other than by SATRA or their approved agents, or use with ancillary equipment not approved in writing by SATRA, or default in proper maintenance or cleaning; or
- 16.6.2 the Client authorises or carries out any repair or replacement of any Goods without first affording SATRA a reasonable opportunity to replace or repair them; or
- 16.6.3 the Client has breached any of the terms of the Contract under which the Goods were supplied; or
- 16.6.4 the Goods have been manufactured to a design or specification or in compliance with other information provided by the Client and the defect has arisen as a result of that design, specification or information;
- 16.7 Where Goods or parts of Goods are not manufactured by SATRA then SATRA shall be liable for defects only to the extent that SATRA obtains redress from the manufacturer or supplier thereof provided that:
- 16.7.1 SATRA shall not be obliged to take any step to attempt to obtain such redress except at the request and expense of the Client and upon provision by the Client of a full indemnity as to costs for which SATRA may thereby become liable;
- 16.7.2 nothing in this condition 16.7 shall have effect as to impose upon SATRA any additional liability or obligations other than those referred to in condition 16.1.
- 16.8 Except as provided in clause 16.1 SATRA shall have no liability to the Client arising from any failure of the Goods to comply with the warranty in clause 15.1.

Terms and conditions – May 2017

Test Report No. 7191260724-EEC21-WBH_CR1
(re-issue dated: 12 Jul 2021)
dated 15 Jun 2021



PSB Singapore

Add value.
Inspire trust.

Note: This report is issued subject to the Testing and Certification Regulations of the TÜV SÜD Group and the General Terms and Conditions of Business of TÜV SÜD PSB Pte Ltd. In addition, this report is governed by the terms set out within this report.

SUBJECT

Testing of Gloves

CLIENT

Shandong Intco Medical Products Co., Ltd.
No. 9888 Qiwang Road,
Naoshan Industry Park,
Qingzhou, Shandong,
China

SAMPLE SUBMISSION DATE/ TEST DATE

20 May 2021/ 01 Jun 2021

DESCRIPTION OF SAMPLES

S/N	Product Description	Sample Type	Colour	Lot No.	Size	Sample Received (pieces)	Manufacturer
1	Disposable Nitrile Examination Gloves	NGBEM100	Blue	YL210301-01	L	220	Shandong Intco Medical Products Co., Ltd.

Lot size as specified by client: 100,000 pieces per lot

METHOD OF TEST

EN 455-1:2020 Medical gloves for single use
Part 1: Requirements and testing for freedom from holes

Amendments :

This Test Report: 7191260724-EEC21-WBH_CR1 was amended from Test Report: 7191260724-EEC21-WBH on 12 Jul 2021 as per requested by Client. Under DESCRIPTION OF SAMPLES, the lot size was amended from "35,000" to "100,000".



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Singapore 609937
TUV®

Test Report No. 7191260724-EEC21-WBH_CR1
(re-issue dated: 12 Jul 2021)
dated 15 Jun 2021



RESULTS

Sample: Disposable Nitrile Examination Gloves, NGBEM100, Blue, Size L

Table: Results for EN 455-1:2020

Clause	Tests	Requirements	No. of non-compliers allowed (pieces)	Number tested (pieces)	Actual no. of non-compliers found (pieces)	Inferred results
4 5	Freedom from holes	Shall not leak	7	200	3	Passed

A handwritten signature in black ink, appearing to read 'Yeo Poh Kwang', written over a horizontal line.

Yeo Poh Kwang
Associate Engineer

A handwritten signature in black ink, appearing to read 'Wong Bee Hui', written over a horizontal line.

Wong Bee Hui
Product Manager
Medical Health Services (NAM)

APPENDIX



Photo: Disposable Nitrile Examination Gloves, NGBEM100, Blue, Size L

Test Report No. 7191260724-EEC21-WBH_CR1
(re-issue dated: 12 Jul 2021)
dated 15 Jun 2021



Please note that this Report is issued under the following terms :

1. This report applies to the sample of the specific product/equipment given at the time of its testing/calibration. The results are not used to indicate or imply that they are applicable to other similar items. In addition, such results must not be used to indicate or imply that TÜV SÜD PSB approves, recommends or endorses the manufacturer, supplier or user of such product/equipment, or that TÜV SÜD PSB in any way "guarantees" the later performance of the product/equipment. Unless otherwise stated in this report, no tests were conducted to determine long term effects of using the specific product/equipment.
2. The sample/s mentioned in this report is/are submitted/supplied/manufactured by the Client. TÜV SÜD PSB therefore assumes no responsibility for the accuracy of information on the brand name, model number, origin of manufacture, consignment or any information supplied.
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Effective 26 January 2021





scan to see the report



QDHL2108509401MD

Test Report

Report No.: QDHL2108509401MD

Applicant: SHANDONG INTCO MEDICAL PRODUCTS CO., LTD

Manufacturer: /

Sample Description: DISPOSABLE NITRILE EXAM GLOVES

Sample Type: S/M/L/XL

Test Type: SUBMITTED BY CLIENT

SGS-CSTC Standards Technical Services (Qingdao) Co., Ltd.



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Report No.: QDHL2108509401MD

Page 1 of 9

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Test Report Home Page

Sample Description	DISPOSABLE NITRILE EXAM GLOVES		Sample No.	QDHL2108509401MD
	Submitted by Applicant (√)	Random sampling (—)		
Brand	/		Type/Specifications	S/M/L/XL
Applicant	SHANDONG INTCO MEDICAL PRODUCTS CO., LTD		Test Type	SUBMITTED BY CLIENT
Applicant Address	NO.9888 QIWANG ROAD, NAOSHAN INDUSTRY PARK, QINGZHOU, SHANDONG, CHINA		Lot No.	NX81613
Manufacturer	/		Inspection Report No.	—
Inspected Company	—		Manufacture Date	2021.08
Sampled By	—		Sample Quantity	S:20PCS; M:100PCS; L:20PCS; XL:20PCS
Sampled Location	—		Lot Quantity	100000
Sampled Date	—		Testing Location	QINGDAO
Sample Received Date	AUG.20,2021		Testing Period	AUG.20,2021 TO SEP.02,2021
Test items	Dimension (Length, Width), Tensile strength (Force at break, Force at break after challenge testing)			
Testing Accordance	EN 455-2:2015 Medical Gloves for Single Use—Part 2: Requirements and Testing for Physical Properties clause 4.2, 4.3, 5.2, 5.3			



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Test conclusion	<p>This report only provides the test results and individual assessment, details please refer to the following page(s).</p> <p>Issue date: SEP.02,2021</p>
Remark	<p>1) “——”=Not Applicable, “/”=Blank.</p> <p>2) The declaration of conformity is only based on the actual value of laboratory activity, measurement uncertainty of the results not take into account.</p> <p>3) Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.</p>

Approver/Date:



SEP.02,2021



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Test Results

No.	Test Items	Test Method	Requirement	Test Result	Assessment	Remark	
1	Dimension (S,M,L,XL)						
1.1	Length	EN 455-2: 2015 Clause 4.2	Median value: S: ≥240mm M: ≥240mm L: ≥240mm XL: ≥240mm	Sample quantity: 13pcs per size	See appendix 1 for details	Pass	/
1.2	Width	EN 455-2: 2015 Clause 4.3	Median value: S: 80±10mm M: 95±10mm L: 110±10mm XL: ≥110mm			Pass	/
2	Tensile strength (M)						
2.1	Force at break	EN 455-2: 2015 Clause 5.2	Median value: b): ≥6.0N	Sample quantity: M: 13pcs	See appendix 2 for details	Pass	/
2.2	Force at break after challenge testing	EN 455-2: 2015 Clause 5.3	Median value: b): ≥6.0N			Pass	/



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Appendix 1: Dimension

Size	S	
No.	Length (mm)	Width (mm)
1	295	86
2	287	86
3	293	86
4	290	86
5	283	86
6	292	86
7	290	87
8	295	87
9	288	86
10	298	86
11	293	86
12	298	87
13	287	86
Standard requirement	≥240	80±10
Median value	292	86

Size	M	
No.	Length (mm)	Width (mm)
1	284	96
2	285	96
3	283	96
4	285	97
5	281	96
6	282	98
7	284	96
8	283	97
9	283	97
10	280	97
11	282	97
12	283	98
13	284	97
Standard requirement	≥240	95±10
Median value	283	97



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Size	L	
No.	Length (mm)	Width (mm)
1	280	106
2	285	107
3	282	107
4	286	107
5	280	106
6	285	107
7	282	106
8	278	106
9	273	106
10	286	107
11	280	106
12	282	107
13	285	107
Standard requirement	≥240	110±10
Median value	282	107

Size	XL	
No.	Length (mm)	Width (mm)
1	288	117
2	295	116
3	291	117
4	280	117
5	285	116
6	291	116
7	291	116
8	295	116
9	294	117
10	290	117
11	293	116
12	293	117
13	293	117
Standard requirement	≥240	≥110
Median value	291	117



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Appendix 2: Tensile Strength

Size:M			
Force at break (N)			
Before aging		After aging	
No.	/	No.	/
1	11.2	1	12.3
2	10.6	2	10.2
3	9.6	3	11.9
4	10.9	4	11.7
5	10.6	5	11.6
6	12.2	6	12.3
7	10.5	7	11.1
8	11.3	8	11.9
9	12.0	9	11.3
10	9.3	10	11.7
11	9.8	11	11.3
12	10.1	12	10.2
13	11.2	13	10.6
Standard requirement	≥6.0	Standard requirement	≥6.0
Median value	10.6	Median value	11.6



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Test Report Picture Page

Picture and Description



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Sample Description
Color: Blue; Size: S/M/L/XL; Material: Nitrile; Textured fingertip; Examination Gloves; Powder-Free Gloves
Type/Specifications/Others
/

End of Report



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Test Report No. 7191255592-EEC21-WBH
dated 31 Mar 2021



PSB Singapore

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SUBJECT:

Testing of Examination Gloves submitted by
Shandong Intco Medical Products Co., Ltd. on 10 Mar 2021

TESTED FOR:

Shandong Intco Medical Products Co., Ltd.
No. 9888 Qiwang Road,
Naoshan Industry Park,
Qingzhou, Shandong,
China

TEST DATE:

12 Mar 2021 to 31 Mar 2021

DESCRIPTION OF SAMPLES:

S/N	Product Description	Brand/ Model	Colour	Lot No.	Size	Sample received (pieces)	Manufacturer
1	Disposable Nitrile Examination Gloves	Nil	Blue	Nil	S	15	Shandong Intco Medical Products Co., Ltd.
2				Nil	M	32	
3				Nil	L	15	
4				Nil	XL	15	

METHOD OF TEST:

EN 455-2:2015 Medical gloves for single use
Part 2: Requirements and testing for physical properties
-Clause 4 Dimensions
-Clause 5 Strength



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TÜV SÜD @ IBP
Singapore 609937

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<https://www.tuvsud.com/sg>
Co. Reg : 199002667R

Regional Head Office:
TÜV SÜD Asia Pacific Pte. Ltd.
15 International Business Park
TÜV SÜD @ IBP
Singapore 609937
TUV®

RESULTS:

Sample: Disposable Nitrile Examination Gloves

Table: Results for EN 455-2:2015 Clauses 4-5

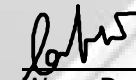
Clause	Tests	Size	Requirements (Median)	Number tested (pieces)	Results (Median)	Inferred results
4	Dimensions a) Length (mm)	S	≥ 240	13	248	Passed
		M		13	243	Passed
		L		13	248	Passed
		XL		13	250	Passed
	b) Width (mm)	S	80 ± 10	13	83	Passed
		M	95 ± 10	13	98	Passed
		L	110 ± 10	13	105	Passed
		XL	≥ 110	13	110	Passed
5	Strength a) Force at break (N)	M	For nitrile examination gloves: ≥ 6.0	13	6.5	Passed
	b) Force at break after challenge testing (N) 7 days at $(70 \pm 2)^{\circ}\text{C}$	M	For nitrile examination gloves: ≥ 6.0	13	6.3	Passed

REMARKS:

1. Brand/ Model and Lot No. were not provided by client.



Yeo Poh Kwang
Associate Engineer



Wong Bee Hui
Product Manager
Medical Health Services (NAM)

APPENDIX:



Photo: Disposable Nitrile Examination Gloves

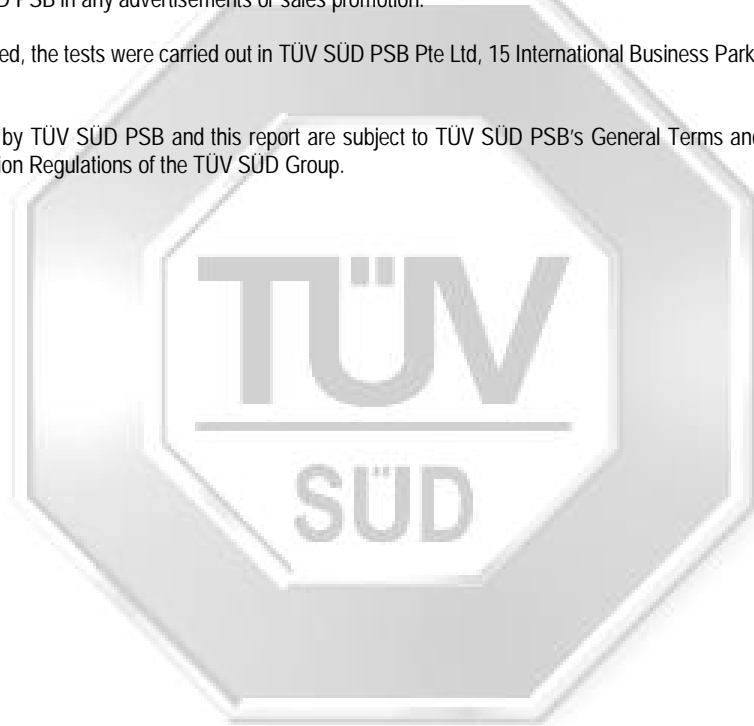
Test Report No. 7191255592-EEC21-WBH
dated 31 Mar 2021



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Effective 26 January 2021



Test Report No. 7191256089-EEC21-WBH
dated 31 Mar 2021



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SUBJECT:

Testing of Examination Gloves submitted by
Shandong Intco Medical Products Co., Ltd. on 15 Mar 2021

TESTED FOR:

Shandong Intco Medical Products Co., Ltd.
No. 9888 Qiwang Road,
Naoshan Industry Park,
Qingzhou, Shandong,
China

TEST DATE:

17 Mar 2021 to 31 Mar 2021

DESCRIPTION OF SAMPLES:

S/N	Product Description	Brand/Model	Colour	Lot No.	Size	Sample received (pieces)	Manufacturer
1	Disposable Nitrile Examination Gloves	Nil	Blue	Nil	S	34	Shandong Intco Medical Products Co., Ltd.
2				Nil	L	35	
3				Nil	XL	34	

METHOD OF TEST:

EN 455-2:2015 Medical gloves for single use
Part 2: Requirements and testing for physical properties
-Clause 4 Dimensions
-Clause 5 Strength



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TÜV SÜD PSB Pte. Ltd.
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Co. Reg : 199002667R

Regional Head Office:
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Singapore 609937
TUV®

Test Report No. 7191256089-EEC21-WBH
dated 31 Mar 2021



PSB Singapore

RESULTS:

Sample: Disposable Nitrile Examination Gloves

Table: Results for EN 455-2:2015 Clauses 4-5

Clause	Tests	Size	Requirements (Median)	Number tested (pieces)	Results (Median)	Inferred results
4	Dimensions a) Length (mm)	S	≥ 240	13	248	Passed
		L		13	252	Passed
		XL		13	246	Passed
	b) Width (mm)	S	80 ± 10	13	84	Passed
		L	110 ± 10	13	104	Passed
		XL	≥ 110	13	115	Passed
5	Strength a) Force at break (N)	S	For nitrile examination gloves: ≥ 6.0	13	6.1	Passed
		L		13	6.4	Passed
		XL		13	6.3	Passed
	b) Force at break after challenge testing (N) 7 days at $(70 \pm 2)^{\circ}\text{C}$	S	For nitrile examination gloves: ≥ 6.0	13	7.0	Passed
		L		13	6.9	Passed
		XL		13	6.6	Passed

REMARKS:

1. Brand/ Model and Lot No. were not provided by client.

Yeo Poh Kwang
Associate Engineer

Wong Bee Hui
Product Manager
Medical Health Services (NAM)

APPENDIX:



Photo: Disposable Nitrile Examination Gloves

Test Report No. 7191256089-EEC21-WBH
dated 31 Mar 2021



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Effective 26 January 2021



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QDHL2103500009MD

Test Report

Report No.: QDHL2103500009MD

Sample Description: DISPOSABLE NITRILE EXAM GLOVES

Applicant: SHANDONG INTCO MEDICAL
PRODUCTS CO., LTD

Test Type: SUBMITTED BY CLIENT

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CNAS L0604

Report No.: QDHL2103500009MD

Test Report

Sample information	Sample Description	DISPOSABLE NITRILE EXAM GLOVES	Color	NOT PROVIDED
	Received sample quantity/ Tested sample quantity	10PCS/ 5PCS	Type/ Specifications	S
	Lot No.	NOT PROVIDED	Lot Quantity	NOT PROVIDED
	Manufacture Date	NOT PROVIDED	Expiration Date	NOT PROVIDED
	Material/Appearance	NOT PROVIDED	Storage Condition	NOT PROVIDED
	Manufacturer	NOT PROVIDED		
	Others	NOT PROVIDED		
Client information	Applicant	SHANDONG INTCO MEDICAL PRODUCTS CO., LTD		
	Applicant address	NO.9888,QIWANG ROAD,NAOSHAN INDUSTRY PARK,QINGZHOU,SHANDONG,CHINA		

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Report No.: QDHL2103500009MD

Test information	Sample Receiving Date	MAR.01,2021	Test Period Date	MAR.01,2021 TO MAR.05,2021
	Sample No.	QDHL2103500009MD	Test environment	Meet requirement
	Test items	Removable surface powder		
	Testing Accordance	EN 455-3:2015 Medical Gloves for Single Use–Part 3: Requirements and Testing for Biological Evaluation clause 4.4		
Test conclusion	This report only provides the test results and individual judgment, conclusion please see follow pages. Issue date: MAR.05,2021			
Remark	/			

Approver:

Auditor:

Compiler:

Date:

2021.03.05

Date:

2021.03.05

Date:

2021.03.05

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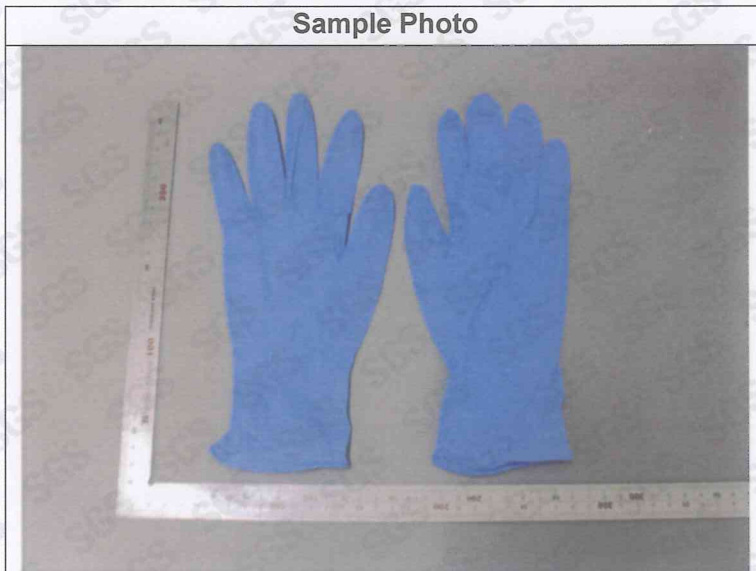
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Sample Photo



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Report No.: QDHL2103500009MD

Test Results

Test Items	Unit	Test Method	Requirement	Test Result	Assessment
Removable surface powder	mg	EN 455-3: 2015 Clause 5.2 EN ISO 21171: 2006	≤2	0.22	Pass

Remarks:

1. Finish of gloves: Powdered-free gloves (As per client's requirement).
2. The declaration of conformity is only based on the actual value of laboratory activity, measurement uncertainty of the results not take into account.

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