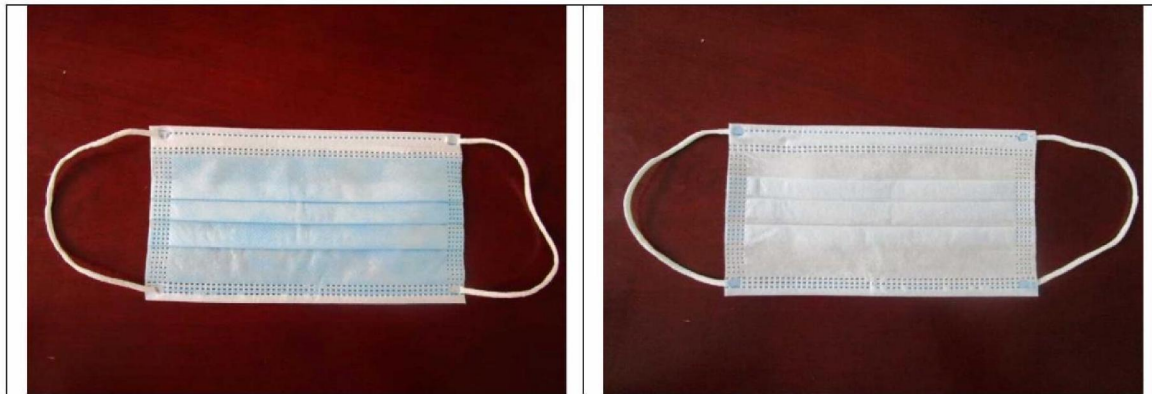


HQTS	INSPECTION REPORT Pre-Shipment Inspection	Report No: H-20062724
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INSPECTION INFORMATION			
Client	MEDIQ		
Supplier	Tianjin Jiezhichu Technology Co.,Ltd		
Factory	Langfang Kohe sterilization Service Co. LTD		
Inspection Instruction	GWI-H-004-HQT		
P.O. No.	LCH2020-0222-03	P.O. Quantity	5.1.1c
Item No.	JZC-008	Sampling Plan	ISO2859 : Single,Normal
Inspection Date	12/06/2020 to 13/06/2020	Inspection Level	G-II
Inspection Sequence	Original inspection	Sample Size	5.1.1c
Inspection Location	LangFang,China	AQL	Critical:0, Major:1.5, Minor:4.0
Product Description	SURGICAL MASK TYPE IIR		



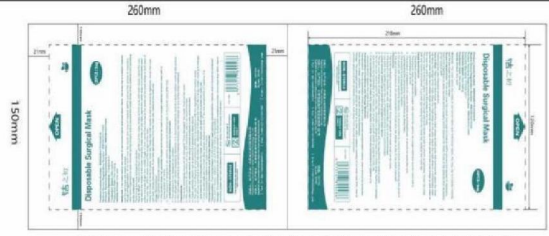
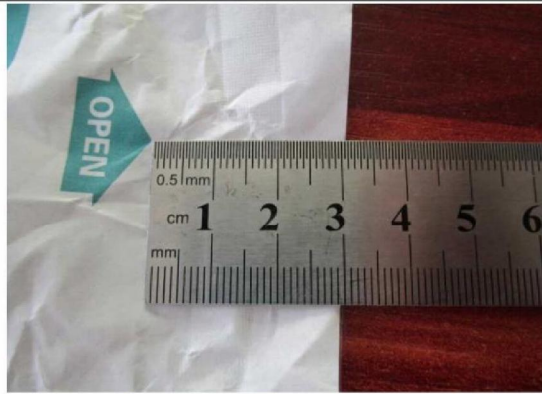
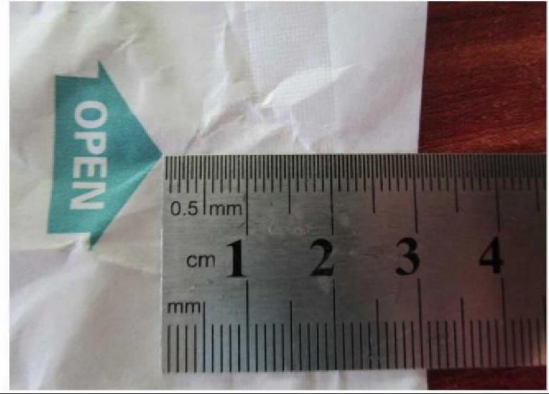



INSPECTION RESULT SUMMARY			
Category	Conform	Not Conform	Pending
1.Quantity	X		
2.Workmanship	X		
3.Style, Color & Documentation			X
4.Field Test & Measurement			X
5.Shipping Mark & Packaging			X
OVERALL CONCLUSION	Pending to client's requirement.		



Approved by HQTS Supervisor:	5.1.2e
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This report reflects the facts as recorded by HQTS at the time and place of inspection. It does not relieve the manufacturers from their contractual obligations nor prejudice client's right for compensation for any apparent and/or hidden defects not detected during our random inspection or occurring thereafter.

SPECIAL ATTENTION POINT (SAP)


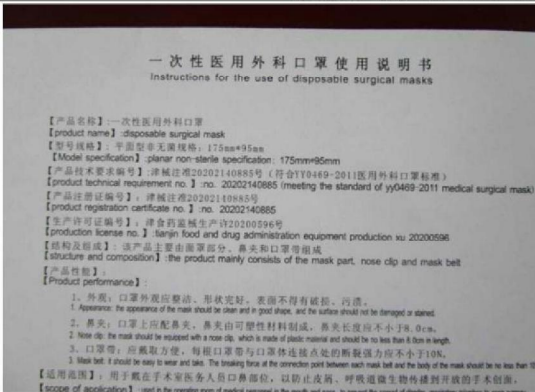
1	Quantity	NIL
2	Workmanship	NIL
3	Style, Color & Documentation	
3.1	Actually found the dimension of polybag was different from the client's specification; for details please refer to photos attached.	

 <p style="text-align: center;">总长520mm 看下拼版方向对不对 图案尺寸 和图案到边的距离 图上没有尺寸 看看尺寸对不对</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td>品名: 速效止血粉袋子</td> <td>客户名称: xxxx</td> <td>颜色: []</td> </tr> <tr> <td>类型: 片</td> <td>成品尺寸: 265mmX155mm</td> <td>数量: 8770袋</td> </tr> <tr> <td colspan="3">展开尺寸: 520mmX155mm 注: 上下各5mm白边 左右各5mm白边, 一定仔细看各边的大小</td> </tr> </table> <p style="font-size: small;">请客户: 本图与印刷品颜色差异, 有模式与色版, 本图仅供参考, 印刷时请务必核对全部尺寸, 以便准确尺寸制作, 文字等, 印刷后如有问题, 请及时反馈, 谢谢! 天津洁之初科技有限公司 2020年11月20日</p>	品名: 速效止血粉袋子	客户名称: xxxx	颜色: []	类型: 片	成品尺寸: 265mmX155mm	数量: 8770袋	展开尺寸: 520mmX155mm 注: 上下各5mm白边 左右各5mm白边, 一定仔细看各边的大小			
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SAP 3.1 SPEC	SAP 3.1 ACTUALLY FOUND									
										
SAP 3.1 ACTUALLY FOUND	SAP 3.1 ACTUALLY FOUND									
										

SAP 3.1 ACTUALLY FOUND	SAP 3.1 ACTUALLY FOUND
	
SAP 3.1 ACTUALLY FOUND	SAP 3.1 ACTUALLY FOUND

4	Field Test & Measurement	
4.1	The factory could not provide relevant apparatus so the Microbial cleanliness test was not conducted during the inspection.	
4.2	Bacterial Filtration Efficiency (BFE) Test, the result was automatically converted result by do the Particle filtration efficiency (PFE) .	
5	Shipping Mark & Packaging	
5.1	Another Chinese package(10pcs/polybag,3 cartons) was found during the inspection. And the item No. on the package was JZC-002 instead of JZC-008 as stated in the client's specification. please refer to photos attached.	
5.2	The instruction manual was Chinese and English.	

	
SAP 5.1 Another Chinese package	SAP 5.1 Another Chinese package



	
<p>SAP 5.1 Another item No.</p>	<p>SAP 5.2</p>

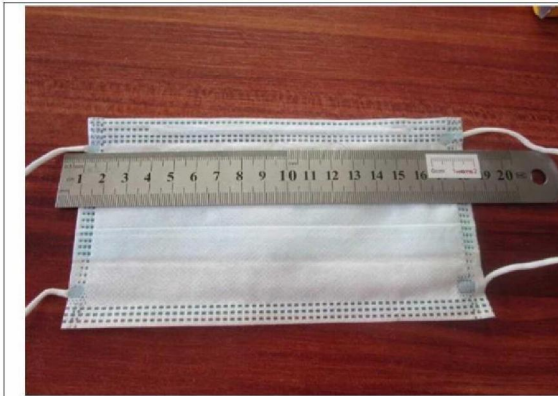
INSPECTION DETAILS

1. Quantity				Conform	
P.O. No.	Item No.	P.O. Qty	Shipment Qty	Packed Qty	Sample Size
LCH2020-0222-03	JZC-008			5.1.1c	
Total					

2. Workmanship		Conform		
Defects Description		Critical	Major	Minor
Uneven position at ear loop(0.5cm)			12	
Poor sealing side at unit(1cm)				10
Poor position at welding spot(1cm)				5
Total Found:		0	12	15
Allowed:		0	21	21
Sample Size:		800	800	315

Defect Photos

	
<p>Defect-uneven position at ear loop(0.5cm)-ma</p>	<p>Defect-uneven position at ear loop(0.5cm)-ma</p>



Defect-uneven position at ear loop(0.5cm)-ma



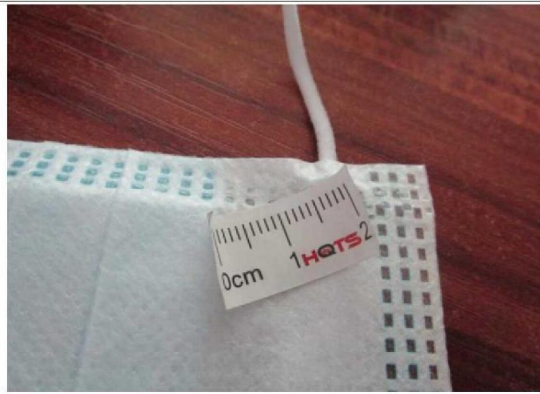
Defect-uneven position at ear loop(0.5cm)-ma



Defect-poor sealing side at unit(1cm)-mi





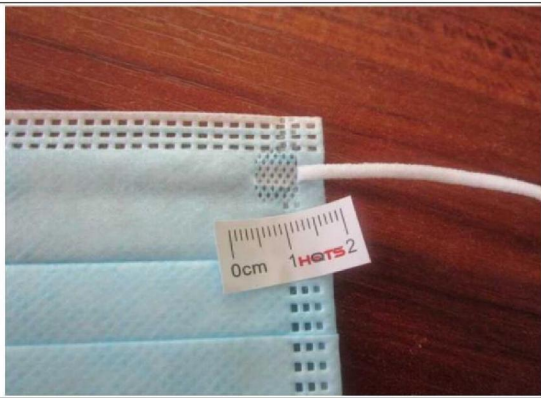

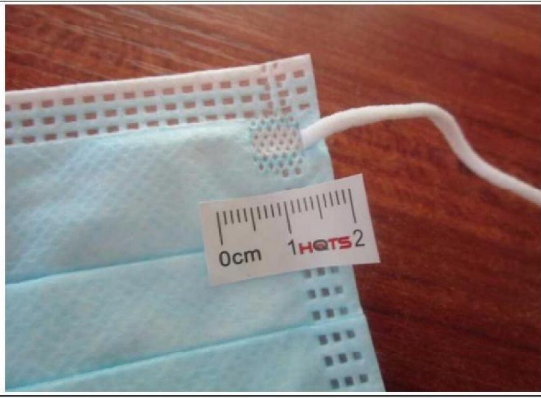
Defect-poor sealing side at unit(1cm)-mi



Defect-poor sealing side at unit(1cm)-mi



Defect-poor sealing side at unit(1cm)-mi

	
<p>Defect-poor sealing side at unit(1cm)-mi</p>	<p>Defect-poor position at welding spot(1cm)-mi</p>
	
<p>Defect-poor position at welding spot(1cm)-mi</p>	<p>Defect-poor position at welding spot(1cm)-mi</p>
	<p>NA</p>
<p>Defect-poor position at welding spot(1cm)-mi</p>	

Report No: H-20062724

3. Style, Color & Documentation		Pending		
DESCRIPTION		Conform	Not Conform	Pending
The inspected samples were consistent with		-	-	-
Purchase Order		X		
Product Specification				X
Instruction manual and Document Verification		-	-	-
Client Comment		-	-	-

4. Field Test & Measurement				Pending		
Item		Specification	Sample Size	Conform	Not Conform	Pending
4.1	Smell check		5 Samples	X		
4.2	Test for strength of belt		2 Samples	X		
4.3	Bacterial filtration efficiency test		2 Samples			X
4.4	Synthetic blood penetration test		2 Samples	X		
4.5	Differential pressure test		2 Samples	X		
4.6	Microbial cleanliness test		2 Samples			X
4.7	Fire proof to melt-blown fabric test		1 Sample	X		
4.8	Material structure check		1 Sample	X		
4.9	Product dimension check		5 Samples	X		
4.10	Product net weight		5 Samples	X		
4.11	Barcode readability check		5 Samples	X		
4.12	Tape and Rub test		5 Samples	X		
4.13	Practical performance test		2 Samples	X		
4.14	GSM check		1 Sample	X		
4.15	Carton size & weight check		1 Carton	X		
4.16	Carton drop test		1 Carton	X		

Checking Item	Specification	Result
Carton size check(cm)	51x40.5x33.5	51.5x41x34
Carton weight check(kg)	-	8.3
Product dimension check(cm)	17.5x9.5	17.3x9.5,17.3x9.5,17.2x9.5, 17.3x9.5,17.2x9.5
Product net weight(kg)	-	3.15,3.17,3.15,3.17,3.19
Fabric weight (gsm)		The first layer of cloth:25.6 gsm The middle layer of cloth:27.1 gsm The third layer of cloth:25.7 gsm
Differential pressure test (Pa/(cm ²))	<60	20.79,20.59
Particulate matter filtration efficiency test(PFE)(0.3um)	-	93.39%,93.41%
Test for strength of belt	>10(N)	First angle: >10, >10 Second angle: >10, >10 Third Angle: >10, >10 Fourth Angle: >10, >10

5. Shipping Mark & Packaging	Pending
5.1 Shipping mark photos	
	
5.2 Packaging photos	
	
<p>Packaging Description:</p> <ul style="list-style-type: none"> -20 pieces of products were packed into a polybag. -100 polybags were packed into a 5-ply corrugated export carton. - Export carton was sealed with gummed tape. 	

6. Reference Note	
6.1	The weight of carton was measured by the apparatus without calibration which was provided by the factory. Our inspector required the factory to calibrate the apparatus regularly.
6.2	Carton number was not assigned by the factory yet.
6.3	The inspected cartons were not sealed because the factory did not repack them immediately after inspection.
6.4	Manufacturer did not allow us to draw any production sample for reference.
6.5	Our inspector required the factory to repair all defective samples before shipment.
6.6	Draft report has been provided to the factory and defective points have been explained as well.

7. Photos



Warehouse



Warehouse



Warehouse



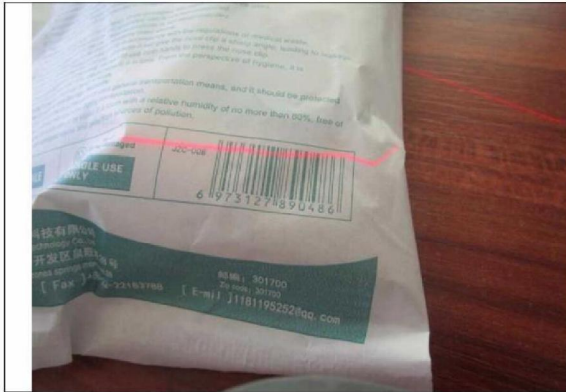
Warehouse



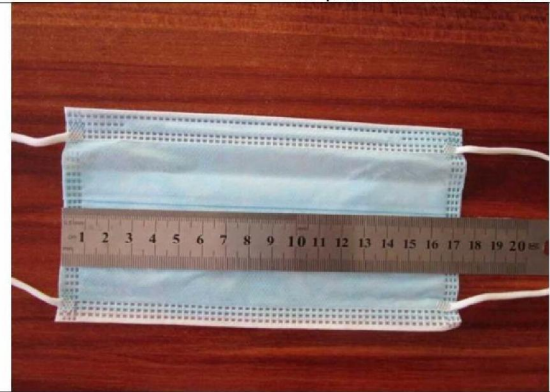
Warehouse



Warehouse



Barcode readability check



Product dimension check



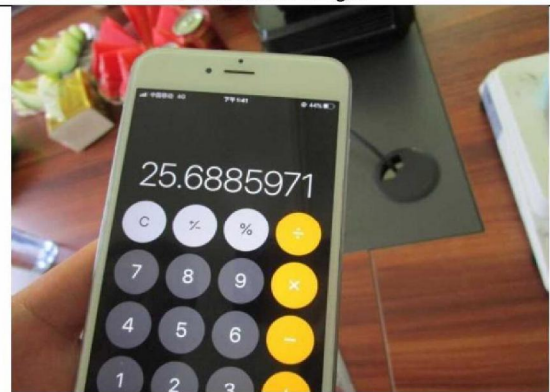
Product dimension check



Product net weight



GSM check



GSM check



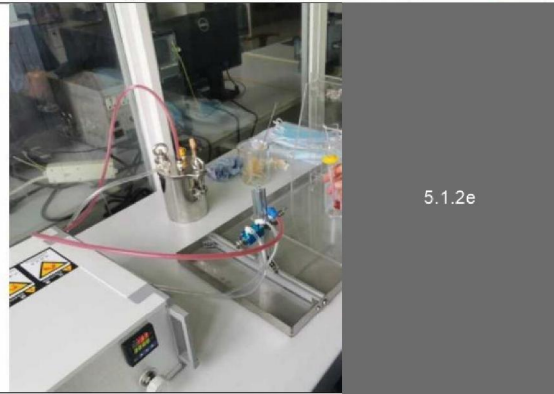
Wear check



Synthetic blood penetration test



Synthetic blood penetration test



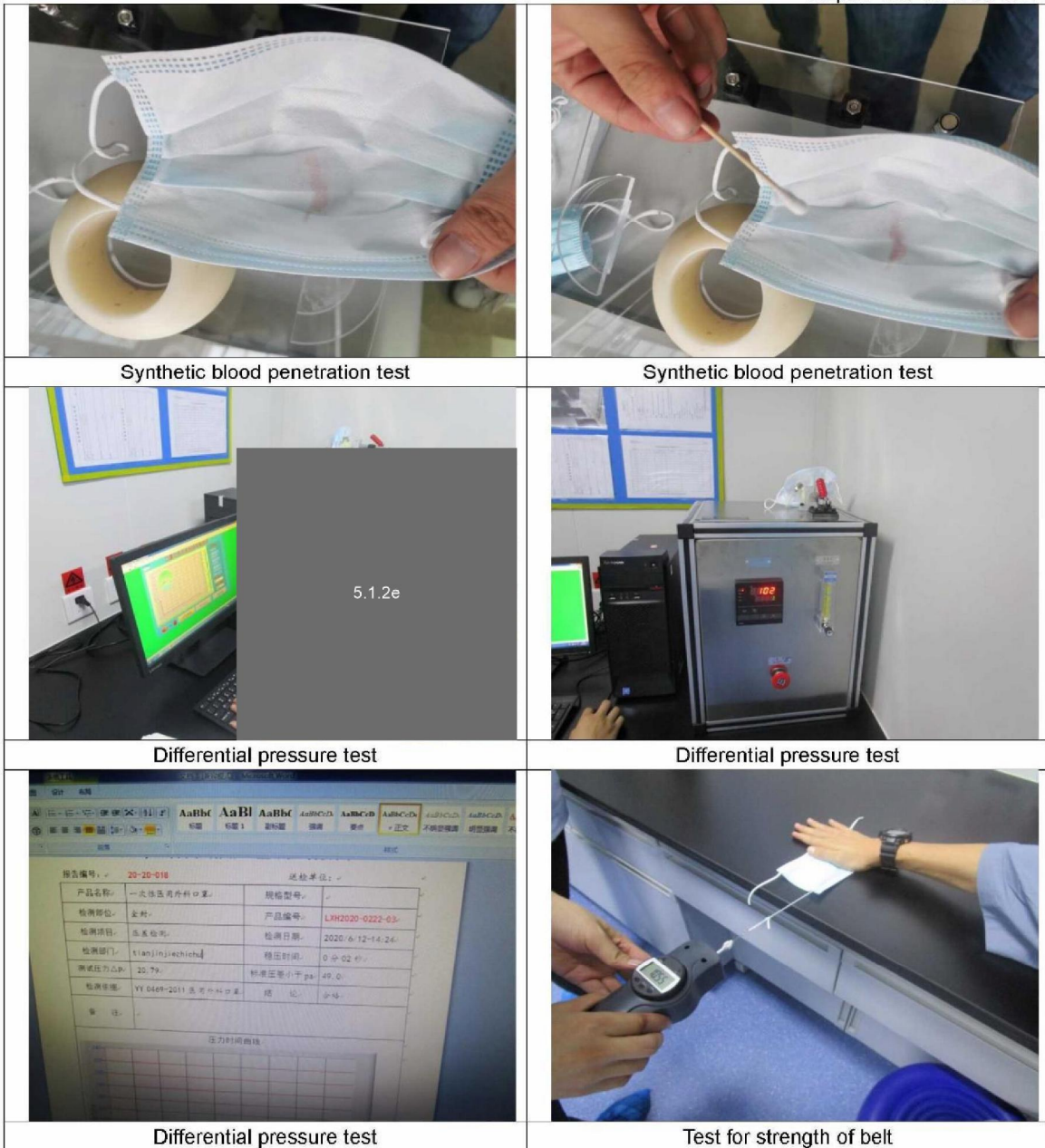
Synthetic blood penetration test









Synthetic blood penetration test




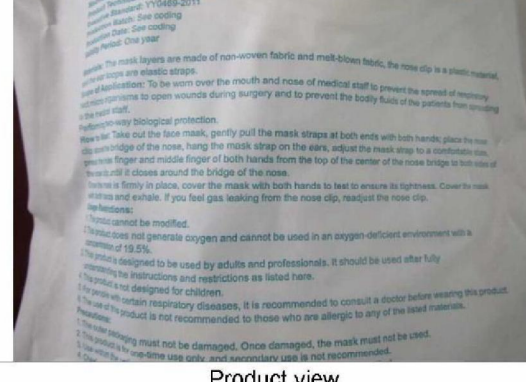
Synthetic blood penetration test



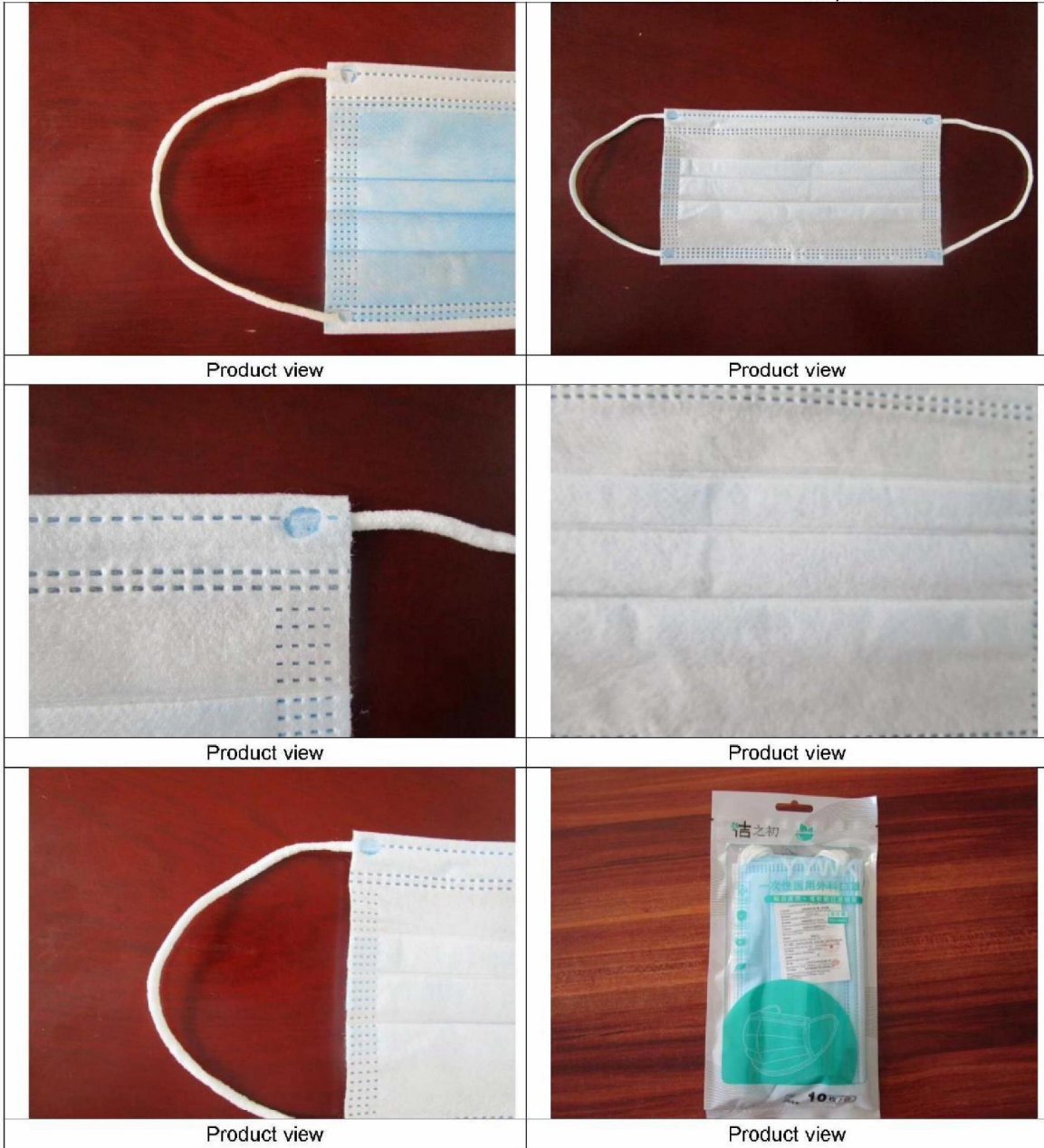
													
<p>Test for strength of belt</p>	<p>Fire proof to melt-blown fabric test</p>												
													
<p>Fire proof to melt-blown fabric test</p>	<p>Material structure check</p>												
	 <table border="1"><thead><tr><th colspan="2">RESULTS</th></tr></thead><tbody><tr><td>FLOW:</td><td>32.1 LITERS/MIN</td></tr><tr><td>RESISTANCE:</td><td>9.9 MM H₂O</td></tr><tr><td>PENETRATION:</td><td>6.71 %</td></tr><tr><td>Heater:</td><td>ON</td></tr><tr><td colspan="2">READY</td></tr></tbody></table>	RESULTS		FLOW:	32.1 LITERS/MIN	RESISTANCE:	9.9 MM H ₂ O	PENETRATION:	6.71 %	Heater:	ON	READY	
RESULTS													
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Heater:	ON												
READY													
<p>Particulate matter filtration efficiency test</p>	<p>Particulate matter filtration efficiency test</p>												

	
<p>Particulate matter filtration efficiency test</p>	<p>Export carton</p>
	
<p>Shipping mark</p>	<p>Shipping mark</p>
	
<p>Shipping mark</p>	<p>Shipping mark</p>

	
<p>Shipping mark</p>	<p>Shipping mark</p>
	
<p>Carton details</p>	<p>Carton details</p>
	
<p>Instruction</p>	<p>Instruction</p>

<p>【产品注册证编号】：津械注准2022020556号 【Product registration certificate no.】no. 202202140885 【生产许可证编号】：津鲁药监械生产许20200596号 【Production license no.】Jiangsu food and drug administration equipment production xu 20200596 【结构及组成】：该产品主要由面罩部分、鼻夹和口罩带组成 【structure and composition】: the product mainly consists of the mask part, nose clip and mask belt 【产品性能】 【Product performance】: 1. 外观：口罩外观应整洁、形状完好，表面不得有破损、污渍。 2. 鼻夹：口罩上所配鼻夹，鼻夹由可塑性材料制成，鼻夹长度应不小于9.0cm。 3. 口罩带：应佩戴方便，每根口罩带与口罩体连接点处的断裂拉力应不小于10N。 4. 鼻夹：应易于佩戴和取下。鼻夹的固定点与口罩体连接点处的断裂拉力应不小于10N。 【适用范围】：用于手术室内医务人员口鼻部位，以防止及降低呼吸道微生物传播到开放的手术创面。 【scope of application】: used in the operating room of medical personnel in the mouth and nose, to prevent the spread of dander, respiratory microbes to open surgery and prevent the transmission of medical staff's body fluids to the medical staff, play a role in individual biological protection. 【使用方法】：打开包装取出口罩，戴上口罩，轻轻压紧鼻夹，使口罩紧贴面部。 【usage】: open the package and take out the mask, put on the mask, gently pinch the bridge of the nose to make the mask close to the face. 【注意事项】: 【Notes】: 1. 本品属一次性用品，严禁重复使用，有效期一年，包装破损严禁使用，使用前对产品有效期进行确认。 2. 生产批号、生产日期、失效日期见合格证。 3. 本产品为口罩上方，折带方向为口罩带；口罩外部朝前向下。 4. 本产品存放在相对湿度不超过80%、无腐蚀性气体、通风良好的库房内。 【贮藏】: shall be stored in a warehouse with no more than 80% relative humidity, no corrosive gas and good ventilation. 【包装】: 暂无 【Label】: temporarily no</p>	<p>【注意事项】: 【Notes】: 1. 本品属一次性用品，严禁重复使用，有效期一年，包装破损严禁使用，使用前对产品有效期进行确认。 2. 生产批号、生产日期、失效日期见合格证。 3. 本产品为口罩上方，折带方向为口罩带；口罩外部朝前向下。 4. 本产品存放在相对湿度不超过80%、无腐蚀性气体、通风良好的库房内。 【贮藏】: shall be stored in a warehouse with no more than 80% relative humidity, no corrosive gas and good ventilation. 【包装】: 暂无 【Label】: temporarily no 【注册人名称】: 天津品之初科技有限公司 【Name of registrant】: Tianjin pinzhi technology co., LTD 【住所】: 天津滨海新区开发区景园道24号 【Address】: no. 24, quanwang road, wuqing development zone, tianjin city 【联系方式】: 022-22183488 【传真】: 022-22183788 【Contact information】: 022-22183488 【authentic】: 022-22183788 【生产单位名称】: 天津品之初科技有限公司 【Name of manufacturer】: Tianjin pinzhi technology co., LTD 【生产地址】: 天津滨海新区开发区景园道24号 【Production address】: no. 24, quanwang road, wuqing development zone, tianjin city 【联系方式】: 022-22183488 【传真】: 022-22183788 【Contact information】: 022-22183488 【authentic】: 022-22183788 【售后服务单位】: 天津品之初科技有限公司 【After sales service unit】: Tianjin pinzhi technology co., LTD 【住所】: 天津滨海新区开发区景园道24号 【Address】: no. 24, quanwang road, wuqing development zone, tianjin city 【图形、符号、缩略语，等】: 【Graphics, symbols, abbreviations, etc.】: 【编制日期】: 2022年4月1日 【Compilation date】: April 7, 2022</p>
<p>Instruction</p>	<p>Instruction</p>
	
<p>Product view</p>	<p>Product view</p>
	
<p>Product view</p>	<p>Product view</p>







Product view

Product view

Product view

Product view

Product view

Samples

Report No: H-20062724



Inspector:	1507	Auditor:	900
End of Report			