



#### Qingdao Haishi Hainuo Group Co., Ltd.

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Qingdao Haishi Hainuo Group is a biotechnology enterprise integrating R & D, production and sales. The Group was founded in 2004 and now has more than 20 subsidiary corporations. Our headquarter is located in Jiangshan Industrial Park in Laixi Qingdao, with superior geographical location and convenient transportation, covering an area of over 500 acres, which is adjacent to Jiangshan Lake, Qingrong Light Rail, major highways, Qingdao International Airport and Qingdao Port, and It's one step away from Huashan International Golf Course. We have several modern workshops and logistics storage facilities that meet international standards, equipped with advanced production facilities and high-precision testing instruments. There are nearly 2,000 employees including experts, professors and licensed pharmacists from the Chinese Pharmaceutical Association. Technical support and collaboration are provided by many scientific research institutions and companies from USA, Germany and Taiwan, China. **HAINUO** 



第一类医疗器械备案凭证

青岛海诺生物工程有限公司:

根据相关法规要求,对你单位第一类医疗器械:隔离衣予以

备案,备案号: 鲁青械备 20200113 号

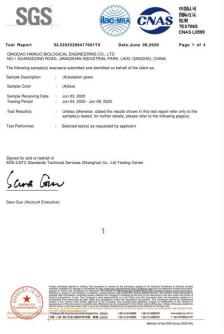
青岛市食品药品监督管理人

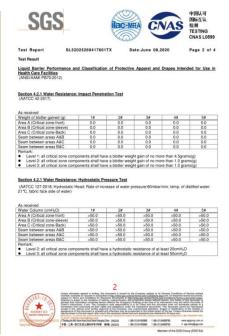
期: 2020 年 02 月 08

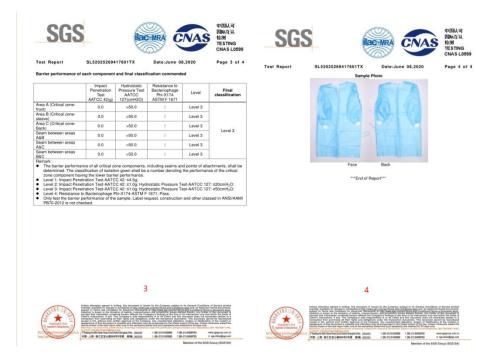
**Business License** 

Medical device record certificate

#### i每氏i每i若<sup>®</sup>







#### i每氏i每i若®



#### 国家生态纺织品质量监督检验中心



TEST REPORT



报告编号Report No:20-004350 校验码Check Code:86248A18BF

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		ELI ASP. K		Page 1 of		
受检(委托)单位 Applicant	潍坊安迪防护用品有限公司 Weifang Andy Protective E /	quipment Co., Ltd				
制造单位 Manufacturer	/					
客户确认信息 Information provided by customer		次(非使用) Clothes (non-medical) 商标: Trademark / 读蓝色	号型规格和/或等级 Type/Level	/		
检验类别 Test type	委托检验 Test Entrust	样品受理日期 Sample received date  2020-05-26 May 26 <sup>th</sup> , 2020	三审日期 Date of issue	2020-05-28 May 28 <sup>th</sup> , 2020		
檢验依据 Test standards	(BAT 3923.1-2013 (対象品 対物技術性能 第1部分:斯製造力和斯製神长率的測定 (条粹法) ) (BAT 3923.1-2013 (Textiles-Tensile properties of fabrics—Part I: Determination of maximum force and elongation at maximum force using the strip method) (BAT 4744-2013 (對路島 防水性能的检测和评价 潜水压注) (BAT 4744-2013 (Textiles-Testing and evaluation for water resistance-Hydrostatic pressure method) (BAT 4745-2012 (纺织品 防水性能的检测和评价 治水法) (BAT 4745-2012 (纺织品 防水性能的检测和评价 治水法) (董章)					
综合检验结论 Test result		测数据,详见检验结果汇总页。 st, the test results were not rat f test results.	ed. More detailed	information		
检验结果 Test results		评价依据(检 Test stan 客户提供要求		评价 Ratir 符合		
TOUT TESUTES	1 Hydrostatic pressure value	Customer requirements		Pass		
备注 Remarks	沾水等级3级. 50cmH20进行判	庭。				

#### i每氏i每i若<sup>®</sup>





GB/T Test Report for Protective Clothing without tape

#### 海氏海诺<sup>®</sup>





#### 检验检测报告附页

No:200147423

			No:20014742 共3页 第33		
检验检测项目 (计量单位) [样品识别]	测试方法	标准值及允差	检验检测结果	判定	备注
●断裂强力(N)	GB/T 3923, 1-1997 夹距:100mm 速度:100mm/min	纵向 ≥45 横向 ≥45	纵向 58 横向 138	符合	
<ul><li>●断裂伸长率(%)</li></ul>	GB/T 3923.1-1997 夹距:100mm 速度:100mm/min	纵向 ≥15 横向 ≥15	纵向 96 横向 53	符合	
●表面抗湿性(级)	GB/T 4745-1997	≥3	1# 4 2# 4 3# 4	符合	
●抗合成血液穿透 性(级)	GB 19082-2009 附录A 合成血液表面张力: 0.042N/m	≥2	6	符合	
●抗渗水性(kPa)	GB/T 4744-1997 增压法:6.0kPa/min 水温:20.0℃ 正面向下接触水面	≥1.67	1# >20.0 2# >20.0 3# >20.0 4# >20.0 5# >20.0 平均值 >20.0	符合	
●透湿量 (g/(m² • d))	GB/T 12704-1991 方法A 吸湿法 试验箱环境: 38.0℃,90.0% 透湿时间: 1h	≥2500	6700	符合	
●静电衰减性能 (s)	GB 19082-2009 5.10 温度:23.1℃ 相对湿度:50.1% 施加电压:±5000V	≤0.5	最大值 0.01	符合	
●过滤效率(%) [关键部位]	GB 19082-2009 5.7 空气流量: 15L/min 气溶胶颗粒: NaC1 气溶胶浓度: 15mg/m <sup>3</sup> 温度:23,7°C 相对湿度:38.2%	≥70	最小值 100	符合	
●过滤效率(%) [接缝处]	GB 19082-2009 5.7 空气流量: 15L/min 气溶胶颗粒: NaCl 气溶胶液皮: 15mg/m <sup>3</sup> 温度:23.7℃ 相对湿度:38.2%	≥70	最小值 99	符合	
各 (本栏空白) 注				★別专用書	大田人山
注			检验	检测专用章	

GB/T Test Report for Protective Clothing with tape



**Item NO.:**C301

Name: Disposable Isolation gown (style 1)

Material:PP non woven

**Weight**:20gsm/25gsm/30gs,m/35gsm **Color:** White/Blue/Yellow/Pink/Green

**Type:**Long sleeve, Elastic /Knit cuff, Tie –on and waist

Package:10pcs 100 pcs/ctn Carton size:450\*360\*500MM

							XXX	tolerance
	Size	S	M	L	XL	XXL	L	+/-
	body length	112	114	116	118	120	122	1
	chest	130	134	138	142	146	150	2
								1
	sleeve length	59.5	61	62.5	64	65.5	67	1
gowns	sleeve							
	openning			5*7				
	DRAW							
	STRING		1	1.5*180	)			



**Item NO.:**C302

Name: Disposable Isolation gown (style 2)

Material:25gsm PP non woven+15gsm PE film

Weight:40-45gsm

Color: White/Blue/Yellow/Pink/Green

**Type:**Long sleeve, Elastic / Tie on and waist / Knit cuff

Package:1) 10pcs/bag 120pcs/ctn carton size 520\*500\*350MM

2)1pcs/bag 100pcs/ctn carton size 520\*390\*460MM



							XXX	tolerance
	Size	S	M	L	XL	XXL	L	+/-
	body length	112	114	116	118	120	122	1
	chest	130	134	138	142	146	150	2
								1
	sleeve length	59.5	61	62.5	64	65.5	67	1
gowns	sleeve							
	openning			5*7				
	DRAW			:				
	STRING		1	1.5*180	)			



WITHOUT KNIT CUFF

Item NO.:C303

Name: Disposable Isolation gown (style 3)

Material:25gsm PP non woven+15gsm PE film

Weight: 40-45gsm

Color: White/Blue/Yellow/Pink/Green

**Type:**Long sleeve, Elastic /Tie on and waist /without Knit cuff **Package:1)** 10pcs/bag 120pcs/ctn carton size 520\*500\*350MM

2)1pcs/bag 100pcs/ctn carton size 520\*390\*460MM

#### Size:

	Sizo	c	N 4		VI	VVI	XXX	tolerance +/-
	Size	S	M	L	XL	XXL	L	+/-
	body length	112	114	116	118	120	122	1
	chest	130	134	138	142	146	150	2
								1
	sleeve length	59.5	61	62.5	64	65.5	67	1
gowns	sleeve openning			5*7				
	DRAW				`			
	STRING		1	1.5*180	J			

Disposable Isolation Gown (style 3)



Item NO.:C304

Name: Disposable Isolation gown (style 4)

Material:PP non woven

**Weight**:20gsm/25gsm/30gs,m/35gsm **Color**: White/Blue/Yellow/Pink/Green

Type:Long sleeve, Elastic / Knit cuff, Button/velrco Planket/In

Pocket

Package:10pcs 100 pcs/ctn Carton Size:450\*360\*500MM

#### Size:

	Height(cm)	Chest(cm)	Packing	CTN size(cm)
S	110	130	100pcs/ctn	45*28*30
M	115	137	100pcs/ctn	45*28*32
L	120	140	100pcs/ctn	45*28*34
XL	120	145	100pcs/ctn	45*28*36
XXL	125	150	100pcs/ctn	45*28*38
XXXL	125	155	100pcs/ctn	45*28*40
XXXXL	130	160	100pcs/ctn	45*28*42

Disposable Isolation Gown (style 4)







**Item NO.:**C305

Name: Industrial Protective Clothing (style 1)

Material:PP non woven

Weight: 20gsm/25gsm/30gs,m/35gsm

Color: White/Blue

**Type:**Long sleeve, Elastic Sleeve Opening, Hoodies, Zip **Package:**10pcs 100 pcs/ctn Size:450\*360\*500MM

Garment Size	Body Height(cm)	Chest Girth(cm)
S	164-170	84-92
М	170-176	92-100
L	176-182	100-108
XL	182-188	108-116
XXL	188-194	116-124
XXXL	194-200	124-132





**Item NO.:**C306

Name: Industrial Protective Clothing (style 1)

Material:PE film with Tape

Weight:60gsm

Color: White/Blue/Yellow/Pink/Green

**Type:**Long sleeve, Elastic Sleeve Opening, Hoodies, Zip **Package:**10pcs 50 pcs/ctn Carton size:510\*390\*410MM

Size:

Garment Size	Body Height(cm)	Chest Girth(cm)
S	164-170	84-92
М	170-176	92-100
L	176-182	100-108
XL	182-188	108-116
XXL	188-194	116-124
XXXL	194-200	124-132

Industrial Protective Clothing (style 2)



**Item NO.:**C307

Name: Industrial Protective Clothing (style 1)

Material:PE film with Tape

Weight:60gsm Color: White

**Type:**Long sleeve, Elastic Sleeve Opening, Hoodies, Zip

Package:10pcs 100 pcs/ctn Carton size :510\*390\*410MM

Garment Size	Body Height(cm)	Chest Girth(cm)
S	164-170	84-92
М	170-176	92-100
L	176-182	100-108
XL	182-188	108-116
XXL	188-194	116-124
XXXL	194-200	124-132

#### Instruction















