



中国认可
国际互认
检测
TESTING
CNASL3129



161111261372

Testing Report



HQTS-QAI

Job No.:/

Report No.: HQ203051838-1

Date: June. 02, 2020


Applicant: Headwear Apparel Co.Ltd
South Of Xiaoyao Village, Ligezhuang Town, Jiaozhou, Qingdao,
Shandong Province, China ,266300

Manufacturers: /

Overall Rating:

Data	<input type="checkbox"/>
Satisfactory	<input checked="" type="checkbox"/>
Unsatisfactory	<input type="checkbox"/>
Others, See Detail Enclosed	<input type="checkbox"/>

Sample Information

	Client:	/
	ID:	/
	Brand:	/
	Item No.:	/
	Description:	Isolation Gown Level 2
	Fiber Content:	/
	Safety Category:	/
	Received Date:	May. 25, 2020
	Testing Period:	May. 25, 2020 to May. 28, 2020
	Testing Standard:	Selected tests as requested by applicants, details refer to following pages.
	Service Location:	Hangzhou
	Remark:	This Report is the English Version of the Test Report No. HQ203051838.

*****To be Continued

Authorized by:
HQTS QA International Services Co., Ltd.



Neil Peng
Supervisor



中国认可
国际互认
检测
TESTING
CNASL3129



161111261372

Testing Report



HQTS-QAI

Job No.:/

Report No.: HQ203051838-1

Date: June. 02, 2020

Test Summary:

No.	Test Items	Criterion	Test Summary
1	Water Resistance	GB/T 29511-2013 Level 3	Pass
2	Tear Strength	GB/T 29511-2013 Level 3	Pass
3	Tensile Strength	GB/T 29511-2013 Level 3	Pass
4	Seam Strength	GB/T 29511-2013 Level 3	Pass
5	Low Temperature Resistance	GB/T 29511-2013	Pass

*****To be Continued



中国认可
国际互认
检测
TESTING
CNASL3129



161111261372

Testing Report



HQTS-QAI

Job No.:/

Report No.: HQ203051838-1

Date: June. 02, 2020

Test Items	Test Standards	Criterion& Requirement	Test Result	Comments
Water Resistance	GB/T 4744-2013	GB/T 29511-2013 Level 3 Hydrostatic Pressure > 5.0kPa Decline Rate ≤ 50%	Before Abrasion: 42.1kPa After Abrasion : 36.0kPa Decline Rate: 14.5%	Pass
Tear Strength	GB/T 3917.3-2009	GB/T 29511-2013 Level 3 > 40N	MD: 44N CD: 40N	Pass
Tensile Strength	GB/T 3923.1-2013	GB/T 29511-2013 Level 3 > 100N	MD: 700N CD: 580N	Pass
Seam Strength	GB/T 13773.1-2008	GB/T 29511-2013 Level 3 > 75N	MD: 310N CD: 420N	Pass
Low Temperature Resistance	GB 24539-2009 Method 6.15 after pretreatment at -40 degree C for 8h	GB/T 29511-2013 Decline Rate ≤ 30%	MD: 690N CD: 580N Decline Rate of MD: 1.4% Decline Rate of CD: 0.0%	Pass

Remark:

- 1) Water Resistance: The rate of increase of water pressure was 60 ± 3 cm H₂O/min while the water pressure was applied below the test specimen and the water temperature is 20 ± 2 degree C. Abrasion Pretreatment Condition: Use Standard Wool Cloth, 9kPa Pressure, after 100 Times of Friction.
- 2) MD=Machine Direction; CD=Cross Direction
- 3) Low Temperature Resistance Test Items is out of lab's CMA, CNAS Certification.
- 4) All the Testing Requirements were Specified by Client.

*****End of Report