



# Inspection and Testing Report

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No.: 200041477

Anti-counterfeiting code: INXT-2851-14

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Entrusting party	Wujiang Tutek Textile Finishing Co., Ltd. Address: 1599 South Third Ring Road, Shengze Town, Wujiang City				
Sample information	Polyester coated fabric 300cm X 100cm Color: white Manufacturer: Wujiang Tutaike Textile Finishing Co., Ltd. -----				
Inspection nature	Commissioned testing	Sample acceptance / test start date:	Mar. 17, 2020	Date of issuance	Apr. 10, 2020
Judgment basis	GB 19082-2009 <i>Technical Requirements for Single-use Protective Cloth for Medical Use</i>				
Conclusion of comprehensive inspection	---				
Inspection and testing result	Inspection and testing items		Judgment basis	Judgment	
	Breaking strength		GB 19082-2009	Conformed	
	Elongation at break		GB 19082-2009	Conformed	
	Surface moisture resistance		GB 19082-2009	Conformed	
	Water permeability resistance		GB 19082-2009	Conformed	
	Water vapour transmission		GB 19082-2009	Conformed	
	Static electricity attenuation		GB 19082-2009	Conformed	
	Resistance to synthetic blood		GB 19082-2009	Conformed	
Remarks	<p>As for test on raw materials, inspection and judgment shall conform to the requirements in GB 19082-2009 <i>Technical Requirements for Single-use Protective Clothing for Medical Use</i> as required by the customer.</p> <p>The inspection and testing items in this report are carried out under the environmental conditions AS specified in corresponding standards (unless otherwise noted).</p> <p>Any photocopy or copy of the report shall be valid without the seal for report confirmation.</p> <p>The inspection and testing address of this report is No. 1 Zhujiang Road, Panyu District, Guangzhou.</p>				

Issued by: Engineer Hu Wanli

Handwritten signature



Headquarters: No. 1, Zhujiang Road, Panyu District, Guangzhou

Huadu Laboratory: No.1, Hebin West Road, Qiling, Shiling Town, Huadu District, Guangzhou

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## Picture of Sample (Electronic Version)

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## Attachment

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Inspection and testing items (Measurement unit) [Sample identification]	Testing method	Standard value and tolerance	Inspection and testing results	Judgment	Remarks
• Breaking strength (N)	GB/T 3923.1-1997 Clamping distance: 200mm Speed: 100mm / min	Vertical $\geq 45$ Horizontal $\geq 45$	Vertical 526 Horizontal 333	Conformed	
• Elongation at break ( % )	GB/T 3923.1-1997 Clamping distance: 200mm Speed: 100mm / min	Vertical $\geq 15$ Horizontal $\geq 15$	Vertical 20.0 Horizontal 18.0	Conformed	
• Surface moisture resistance (level)	GB/T 4745-1997	$\geq 3$	1# 5 2# 5 3# 5	Conformed	
• Water permeability resistance (kPa)	GB/T 4744-1997 Supercharging method: 6.0kPa / min Water temperature: 20.0 °C Face down to the water	$\geq 1.67$	1# 70.2 2# 70.8 3# 70.6 4# 70.0 5# 69.6 Average 70.2	Conformed	
• Water vapour transmission rate(WVT) (g/(m <sup>2</sup> · d))	GB/T 12704-1991 Method A: Moisture absorption method Test chamber environment: 38.0C, 90.0% Water vapour transmission time: 1h	$\geq 2500$	8840	Conformed	
• Static electricity attenuation performance (s)	GB 19082-2009 5.10 Temperature: 23.0 °C Relative humidity: 50.0% Applied voltage: $\pm 5000V$	$\leq 0.5$	Maximum: 0.01%	Conformed	
• Resistance to synthetic blood penetration (level)	GB 19082-2009 Appendix A Synthetic blood surface tension: 0.042N/m	$\geq 2$	6	Conformed	

Note

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—End of the Report—