

Test Report

(Electronic version)

Verification Code: QYFA-4479-14
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No: 20R004802

Issue Date: 2020-07-29

Applicant: WUJIANG TUTAIKE TEXTILES & FINISHING CO.,LTD
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CHINA

Information confirmed by applicant:

Fabric+coating

Quantity: 1 piece

Standard Adopted:

Date Received/Date Test Started: 2020-07-21

Conclusion:

Resistance against penetration of Phi-X174 bacteriophage

Note: "M"-Meet the standard's requirement "F"-Fail to meet the standard's requirement "---"-No comment

Remark:

This report is the english translation version of the report 20R004801.

Test material, tested by ASTM F1671/F1671M-2013 as per client's requirement.

All the tested items are tested under the standard condition (except for indication).

Copies of the report are valid only re-stamped.

The experiment was carried out at No.1, Zhujiang Road, Panyu District, Guangzhou, Guangdong, P.R.China.

Approved By:

WanLi Hu Engineer

WanLi Hu



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Resistance against penetration of Phi-X174 bacteriophage

 Test method: ASTM F1671/F1671M-2013 Procedure B

Judgement standard: ---

Specimens	Test Results				Pass/Fail
	Step 1	Step 2	Step 3	Assay titer (PFU/mL)	
Control(+)	Seen	Seen	Seen	Seen	Acceptable
Control(-)	None seen	None seen	None seen	<1	Acceptable
1	None seen	None seen	None seen	<1	Pass
2	None seen	None seen	None seen	<1	Pass
3	None seen	None seen	None seen	<1	Pass
Conclusion	---				
Remarks	Step 1: Observe for 5 min at 0 kPa. Step 2: Slowly increase the pressure to 13.8 kPa at the rate of no more than 3.5 kPa/s, keep the pressure to 13.8 kPa, observe for 1 min. Step 3: Slowly decrease the pressure to 0 kPa at the rate of no more than 3.5 kPa/s, observe for 54 min. A retaining screen is used to support the specimen.				

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—End of Report—