

## **INSPECTION REPORT**

Report No.:	4478420050716					
Sample Name:	Nano – Fiber Filter					
Sample Model:						
Applicant:	Xindao B.V.					



CHINA CERTIFICATION & INSPECTION GROUP SHENZHEN CO., LTD. SHENZHEN HUATONGWEI INTERNATIONAL INSPECTION CO.,LTD.

Report No.:4478420050716

Date: 06 04, 2020

## **Inspection Report**

APPLICANT	Xindao B.V.				
ADDRESS	P.O. Box 3082, 2280 GB, Rijswijk, The Netherlands				
SAMPLE NAME	Nano – Fiber Filter				
SAMPLE MODEL					
SAMPLE QUANTITY	1 bag (40 pieces)				
TEST REQUESTED	As specified by client, for details refer to next page(s).				
TEST METHOD	Please refer to next page.				
TEST RESULTS	Please refer to next page(s).				
RECEIVED DATE	05 29, 2020 TESTING PERIOD 05 29, 2020~06 04, 2020				
SAMPLE PHOTO:					
1-0(Test sample)					

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## **Test Requested:**

Test items	Bacterial Filtration Efficiency (BFE), Filtration efficiency
Testing basis	YY 0469-2011 Surgical mask

## **Test Results:**

Test item(s)	Test method(s)	Limit	Measured Va	lues	Judge
Bacterial Filtration Efficiency (BFE) (%)	YY 0469-2011 Appendix B (Bacterial species: Staphylococcus aureus ATCC 6538; Mean particle size:3.0   Flow rate:28.3L/min; Test area:40cm <sup>2;</sup> Positive Control: 1.94×10 <sup>3</sup> CFU Negative Control:<1CFU)	≥ 95	95.6 95.2 95.8		Pass
Filtration efficiency (%)	YY 0469-2011	≥ 30 (Non oily particles)	Unpretreated	96.0 96.5 96.2	Pass

Note: Pass =Up to standard

Fail = Not up to standard

"---" =Not regulated

For the entrusted sample test, the technical responsibilities are undertaken for the submitted samples only.

The test results of this report are only for internal quality control reference