

Test Report

No.T32120280394SN

Date: Aug 10, 2021

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SAVEWO LIMITED
1/F., 266-270 TEXACO ROAD, TSUEN WAN, N.T., HONG KONG

The following samples were submitted and identified by/on behalf of the client as:
3D MEOW KIDULTS, 3D MEOW S, 3D MEOW L, 3D BEAR

Case No. : CA321202821039
Lot No. / Batch Code : NOT PROVIDED
Sample Description : WHITE FABRIC
Style / Item No. : 3D MEOW-KDT, 3D MEOW-S2, 3D MEOW-L2, 3D BEAR BB
Manufacturer : SAVEWO LIMITED
Country of Origin : HONG KONG
Sample Receiving Date : JUL 15, 2021
Testing Period : JUL 15, 2021 – JUL 30, 2021

Test Requested	Conclusion
Bacterial filtration efficiency (ASTM F2101-19)	See Result
Determining the Initial Efficiency of Materials Used in Medical Face Masks to Penetration by Particulates Using Latex Spheres (ASTM F2299/F2299M-03 (Reapproved 2017))	See Result

***** FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S) *****

Signed for and on behalf of
SGS Hong Kong Ltd.



Au Kam Chi, Gigi
Technical Manager

Signed for and on behalf of
SGS Hong Kong Ltd.



Tsang Chuk Hai
Senior Microbiologist

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Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.



Bacterial filtration efficiency ASTM F2101-19

Test Side : Inside (Raw material)
 Pre-Conditioning : Minimum of 4 hours at 21±5°C and 85±5% R.H.
 Dimensions of test specimen : 100 mm x 100 mm
 BFE Test Area : 49 cm²
 BFE Flow Rate : 28.3 l/min
 Test bacteria : Staphylococcus aureus ATCC 6538
 Mean Particle Size : 2.8 µm
 Positive Control Average : 1.9 x 10³ CFU
 Negative Monitor Count : < 1 CFU

Test Specimen	Percent BFE (%)
1	99.9
2	99.9
3	99.9
4	99.9
5	99.9

Note: Plate count total for each stage can be provided upon request.

Determining the Initial Efficiency of Materials Used in Medical Face Masks to Penetration by Particulates Using Latex Spheres (ASTM F2299/F2299M-03 (Reapproved 2017))

Test Side : Outside (Raw material)
 Pre-Conditioning : Minimum of 4 hours at 21±3°C and 30-50±5% R.H.
 Test Condition : 21±3°C and 50±5% R.H.
 Test Area : 41.61 cm²
 Face Velocity : 9.62 cm/s
 Particle Size : 0.1 µm (+/-7.5% CV) Latex Microspheres
 Average Filtration Efficiency : 99.94%
 Standard Deviation : 0.03

Test Specimen	Pressure Drop (inH ₂ O)	Downstream Particle Count	Upstream Particle Count	Filtration Efficiency (%)
1	0.276	155	165442	99.91
2	0.282	137	185372	99.93
3	0.307	59	143725	99.96
4	0.331	37	144682	99.97
5	0.274	133	165523	99.92

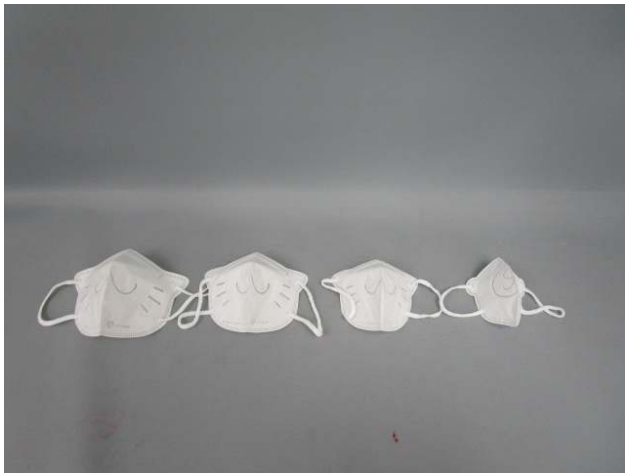
Note: The procedure incorporated a non-neutralized challenge. The non-neutralized aerosol is also specified in the FDA guidance document on surgical face masks.

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Sample Photo:

Sample Picture (As received)



SGS authenticate the photo on original report only

*** End of Report ***

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