

EKYNOV SARL  
AVENUE DE CHAMPEL 57, GENEVA, 1206, Switzerland

The following sample(s) was/were submitted and identified on behalf of the client as:

Sample Description : ONE SAMPLE OF EKYNNOV TEXTILE FILTERS FOR ANIMAL MASKS.

Brand : EKYNNOV

End Use : ANIMAL MASKS

Manufacturer : WENZHOU YIYI MEDICAL EQUIPMENT CO LTD

Country of Origin : China

Test Performed : Selected test(s) as requested by applicant

Sample Receiving Date : Aug 25, 2021

Testing Period : Aug 25, 2021 - Sep 16, 2021

Test Result(s) : Unless otherwise stated the results shown in this test report refer only to the sample(s) tested, for further details, please refer to the following page(s).

Signed for and on behalf of  
SGS (Hong Kong) Limited



Fok Chi Shan, Assistant Technical Manager

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Test Result

**Bacterial filtration efficiency (BFE)**  
(EN14683:2019+AC:2019 Appendix B)

Sample: Animal Masks

As Received		Test Specimen					Client's Requirement
		1	2	3	4	5	
Filtration Efficiency	%	99.9	99.9	99.9	99.9	99.9	/

**Determination of Breathability**  
(EN14683:2019+AC:2019 Appendix C Differential pressure, flow rate: 8 l/min)

Sample: Animal Masks

As Received		Test Specimen					Client's Requirement
		1	2	3	4	5	
Top Centre		49.1	52.0	54.0	54.9	58.9	/
Centre		54.0	58.9	58.9	50.0	53.0	/
Bottom Centre		55.9	50.0	53.6	54.0	53.0	/
Centre Left	Pa/cm <sup>2</sup>	53.0	57.9	56.9	52.0	63.8	/
Centre Right		54.9	55.9	58.9	55.9	53.0	/
Average		53.4	54.9	56.5	53.4	56.3	/

\*\*\*End of Report\*\*\*

Sample Photo



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Product information is provided by applicant without verification of authentication of the brand.

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