

Test Report

No.T32220230209SN

Date: Jan 24, 2022

Page 1 of 3

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:

3DBEAR

Case No. : CA322202311129
Lot No. / Batch Code : NOT PROVIDED
Sample Description : BLUE MASK
Style / Item No. : 3DBEAR
Country of Origin : HONG KONG
Sample Receiving Date : JAN 11, 2022
Testing Period : JAN 11 TO JAN 24, 2022

Test Requested	Conclusion
Microbial cleanliness (Bioburden)(EN 14683:2019+AC:2019 Annex D)	PASS

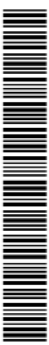
***** FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S) *****

Signed for and on behalf of
SGS Hong Kong Ltd.

Wong Kin Man, Gilman
Technical Development Manager

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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.



Test Results:

Microbial cleanliness (Bioburden) (EN 14683:2019+AC:2019 Annex D)

Test Methods

Bioburden

The analyses were performed according to EN 14683:2019+AC:2019 and ISO 11737-1:2018

Test Results

SGS Sample No.:HKHC220100000205-101

Article Number	Mask Weight	Total Bioburden, cfu/mask	Total Bioburden, cfu/g
1	1.12g	3	2.68
2	1.03g	<3	<2.91
3	1.05g	<3	<2.86
4	1.05g	<3	<2.86
5	1.10g	3	2.73
Mean:		<3	<2.8

Recovery Efficiency	Correction Factor
67.0%	1.5

Microbial Cleanliness (Bioburden): < 4.2 cfu/g

Standard requirement#: ≤30 cfu/g

Note:

1. Results reported on the submitted sample on an as received basis.
2. cfu = Colony Forming Units
3. Extraction method: by stomacher at 250rpm for 5 minutes
4. # EN 14683:2019+AC:2019 - Medical face masks - Requirements and test methods – Performance requirements for medical face masks – Microbial cleanliness

Remark:

Results of compliance for tests requested is justified according to decision rule based on the non-binary statement with guard band (is equal to the expanded measurement uncertainty with a 95% coverage probability, $w = U_{95}$) as stated in ILAC-G8:09/2019 Clause 4.2.3.

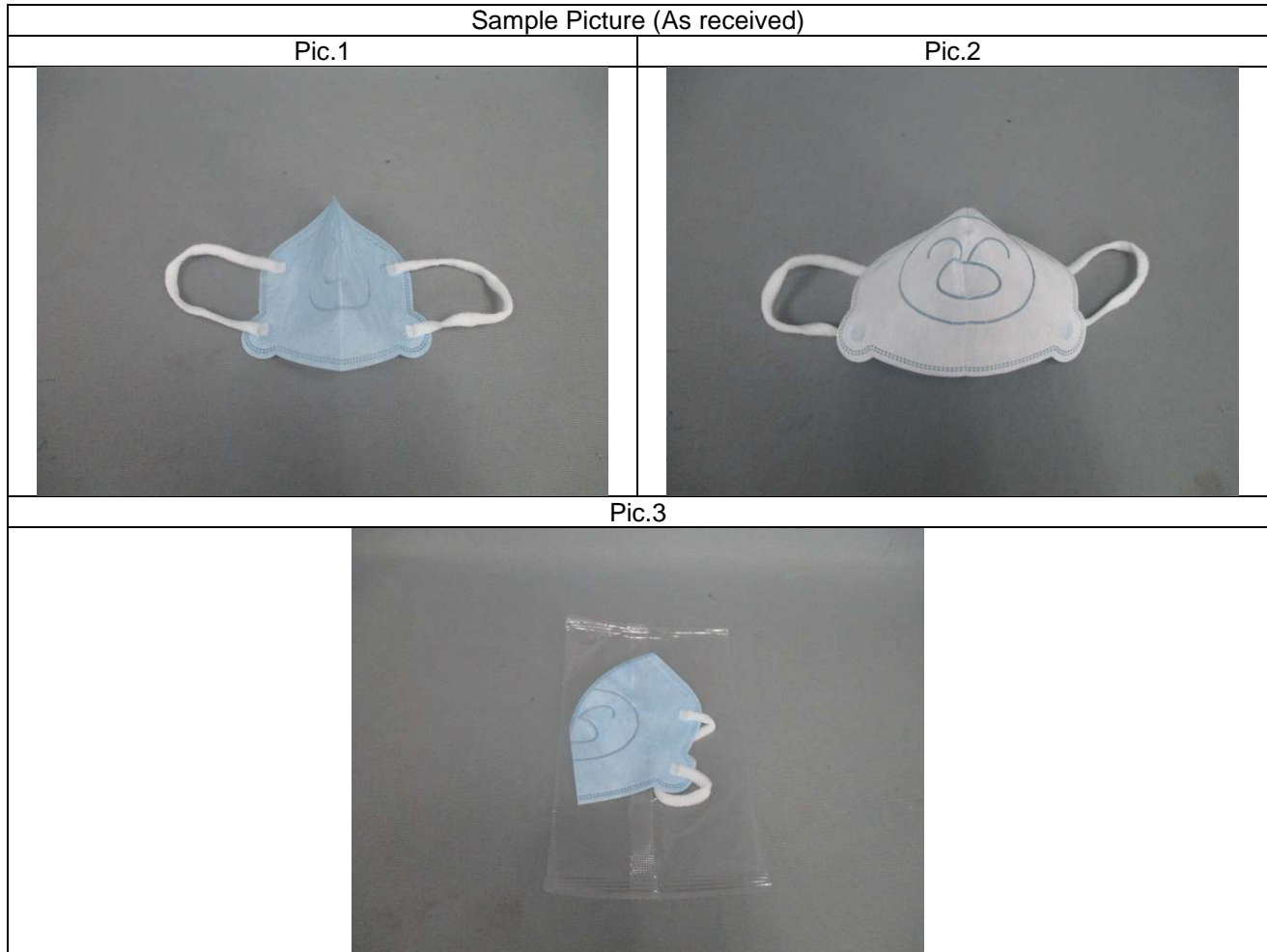
“Pass - The measured values were observed in tolerance at the points tested. The specific false accept risk is up to 2.5%.”

“Fail - One or more measured values were observed out of tolerance at the points tested”. The specific false reject risk is up to 2.5%.

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Sample Photo:



SGS authenticate the photo on original report only

*** End of Report ***

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