



Holistic International Testing Services FZ - LLC

Test Report

Sample ID: 2021001031

Issue Date: 30/03/2021

Report No: 1031

CUSTOMER DETAILS

Customer - FALHA INVESTMENT LLC
Address - Muscat, Oman
Email - info@falhainvest.com
Mobile - +968 94477512
Phone - NA
Cust Rep - Dr. Salim AlWahaibi

SAMPLE DETAILS

Sample Name - F+95 PROTECTIVE MASK
Sample Desc. - PROTECTIVE MASK
Origin - OMAN
Brand - NA
Temperature - 22.4°C
Wts/volume - 10PCS
No. of Units - 3
Lot No - NA
Packing Type - CARTON BOX
Phys. Cond - WELL CLOSED CONDITION
Form - MASK

Recd Date - 22/03/2021
Start Date - 22/03/2021
Prod Date - NA
Expiry Date - NA
Sampled By - CUSTOMER
Test Completion - 30/03/2021



TEST DETAILS

S.NO	PARAMETERS	TEST METHOD	INSTRUMENT/ TECHNIQUE	ALLOWED LIMIT	UNIT	LOQ	MU	RESULTS
	BACTERIAL FILTRATION EFFICIENCY							
1	STAPHYLOCOCCUS AUREUS ATCC 6538*	BS EN 14683:2019	BACTERIAL FILTRATION EFFICIENCY MACHINE	NA	%	NA	NA	99.9
	MICROBIAL CLEANLINESS(BIOBURD EN)							
2	TOTAL MICROBIAL CLEANLINESS - BIOBURDEN*	BS EN 14683:2019	INCUBATOR	NA	CFU/g	NA	NA	1
	PHYSICAL ANALYSIS							
3	BREATHABILITY*	BS EN 14683:2019	DIFFERENTIAL PRESSURE TESTER	NA	Pa/cm ²	NA	NA	94.1

QSP-HITS-012-TR/ Rev(00)

HOLISTIC INTERNATIONAL TESTING SERVICES FZ-LLC (HITS)

Unit # G04-A1, Ground Floor | Dubai Science Park | Al Barsha south | Dubai | UAE | P.O. Box 500767.

Contact no: +971-44207397, Email: Info@hits-lab.com, Web: www.hits-lab.com

Page 1 of 2



Holistic International Testing Services FZ - LLC

Test Report

Sample ID: 2021001031

Issue Date: 30/03/2021

Report No: 1031

4	DESIGN*	BS EN 14683:2019	NA	NA	NA	NA	NA	The specimen shall have a means by which it can be fitted closely over the nose, mouth and chin of the wearer and which ensures that the mask fits closely at the sides.
5	MATERIAL AND CONSTRUCTION*	BS EN 14683:2019	NA	NA	NA	NA	NA	The specimen shall be composed of a filter layer that is placed between layers of fabric and it shall not disintegrate, split or tear during intended use.
6	PENETRATION OF SYNTHETIC BLOOD/ SPLASH RESISTANCE TEST*	BS EN 14683:2019	BPT TESTER	NA	kPa	NA	NA	21.3

REMARKS : 1) "no symbol": Accredited, 2) "*": Not Accredited, 3) "***": Subcontracted Lab comply ISO17025, 4) LOQ-Limit of Quantification, 5) MU- Measurement Uncertainty, 6) CFU- Colony Forming Units, 7) PPM- Parts Per Million, 8) PPB- Parts Per Billion, 9) NA- Not Applicable.

COMMENTS: 1) This results apply only to the sample(s) submitted and received by the lab and not to the product from which it was taken.

2) This test report shall not be reproduced except in full.

3) Measurement uncertainty provided is based on expanded uncertainty using coverage factor of 2, at 95% confidence level

NOTE: BACTERIAL FILTRATION EFFICIENCY - Test Side: Inside, Flow rate: 28.3 l/m, Test area: 50.24 cm², Positive control: 1922 cfu, Negative control : 0 cfu.

RESULTS APPROVED BY :

 / 30/03/2021

Mr. Stephen Alocius
Chief Technical Officer
Holistic International Testing Services FZ-LLC

.....End of Test Report.....



QSP-HITS-012-TR/ Rev(00)

HOLISTIC INTERNATIONAL TESTING SERVICES FZ-LLC (HITS)

Unit # G04-A1, Ground Floor | Dubai Science Park | Al Barsha south | Dubai | UAE | P.O. Box 500767.

Contact no: +971-44207397, Email: Info@hits-lab.com, Web: www.hits-lab.com

Page 2 of 2