



MAMCO ENTERPRISES

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PROUD TO BE INDIAN

TEST REPORT – BV – (6720)363-0204

COMPANY NAME : MAMCO ENTERPRISES

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MUMBAI-400 104

EMAIL : suresh@mamcogroup.in

ATTN : Mr. Suresh Manot

Report No. : (6720)363-0204

Form No. : 56327

Date In : 28th Dec 2020

Date Out : 08th Feb 2021

No. Of Working Days : 27#

Page : 01 of 04

Sample Description:	Filter Cloth
Sample condition:	Sample Received in Good Condition
Color(s):	Black
Lab Id Color(s):	Black
Style No. (s):	Not Listed
Article No(s):	Not Listed
Lot No. (s):	Not Listed
P.O. No.:	Not Listed
Quantity Submitted:	4 Nos.
Size:	A4
Country of Origin	Not Listed
Country of Destination:	Not Listed
End Use:	Not Listed

Submitted Fiber Content:	Not Listed
Fiber Content:	Not Listed
Test Requested:	Determination Of Antiviral Activity Of Textile Products
Submitted Care Instruction:	Not Listed
Suggested Care Instruction:	Not Listed

If Retest

Previous Report No.:	/
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If Revision

Reason For Revision:	/
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Note: The submitted sample were not drawn by laboratory.

PHOTO OF THE SUBMITTED SAMPLE



SUMMARY OF TEST RESULTS

TEST PROPERTY	COMMENTS
DETERMINATION OF ANTIVIRAL ACTIVITY OF TEXTILE PRODUCTS	SEE RESULT

NOTE:

1. Only the listed tests have been conducted as per customer request.
2. Laboratory is not responsible for safety of the users in any case, these results do not purport to address all of the safety concerns, if any associated with use of the final product, above test Determination Of Antiviral Activity Of Textile Products is not accredited under NABL (ISO 17025) test scope.
3. Tests have been performed as per submitter request for their internal quality check.
4. Reports represents the results for submitted product only.
5. It's not inspection pulled samples but it has been submitted by customer end.
6. Results shows the performance tested under laboratory conditions for the submitted sample by the client, please note that the test may not reflect the reality of use.
7. Users are responsible to establish safety and determine the applicability of the PPE's as per the regulatory requirements and uses, the test does not conform to all blood borne pathogens exposure.
8. Above Listed test Antiviral Activity has been subcontracted to Non BVCPS Lab.
9. This report is only for customer self-reference.
10. Test Report has not been concluded as no desirable provided

<u>DETERMINATION OF ANTIVIRAL ACTIVITY OF TEXTILE PRODUCTS</u>

Test Method: ISO 18184: 2019

Sample: Fabric - Black

CRITERIA	REQUIREMENTS	METHOD
Storage Conditions	Ambient	ISO 18184: 2019
Appearance of the Product	N/A	
Neutralization Method	Dilution	
Product Diluent	N/A	
Test Concentrations	Neat as supplied	
Test Temperature	25°C ± 1°C	
Temperature of Incubation	34°C ±1°C (For Influenza A Virus)	
Identification of the Viral Strains:	Influenza A Virus (H1N1)	
Contact Times	2hrs.	

TEST RESULTS

TESTED AGAINST: Influenza A Virus (H1N1): ATCC VR-1469

Sample: Fabric - Black	Log Value
Reference Specimen Immediately after inoculation	5.6
Reference Specimen after 2 hours contact time (of inoculation)	1.3
Antiviral Activity Log (Avg. Reduction)	4.3
Total Viral Activity Reduction (%)	99.995 %

-----END OF TEST REPORT-----