

**CSC CENTRO SERVIZI IMPRESA SRL**

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Castel Goffredo 09/08/2020

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TEST REPORT
N. 2020/547/1

Application date 07/30/2020
Date of Receipt Sample 07/30/2020
Initial tests date 08/07/2020
End tests date 09/04/2020

Adresse

CALZE GT SRL
Via W. Tobagi 17
46040 CASALOLDO MN
C.A.

Sampling Carried out from the customer

Reference None

Article 2020/547/1 Mask "UNIMA"

Attached

BACTERIAL FILTRATION EFFICIENCY

Test method EN 14683: 2019 + AC 2019

Test Method Modifications None

Title of Test Method

Medical face masks - Requirements and test methods

Operative terms

Operating Conditions Temperature: 21±5°C Humidity: 75±5%
 Dimensions of the test specimens: 4,9cm² (5 test specimens)
 Side of the test specimen facing the challenge aerosol: intern
 Air flow rate: 28.3 l/min.
 MPS 3.0
 The test was carried out to an external laboratory

Specimen Mask

| Parameters | Measure Unit | Test Results | CV% | Uncertainty +/- |
|------------|--------------|--------------|-----|-----------------|
| Specimen 1 | % | 95,8 | | |
| Specimen 2 | % | 96,5 | | |
| Specimen 3 | % | 94,3 | | |
| Specimen 4 | % | 94,2 | | |
| Specimen 5 | % | 95,0 | | |
| Results | % | 95,2 | | 0,16 |

Note Expanded uncertainty based on a standard uncertainty multiplied by a coverage factor of k=2, providing a level of confidence of approximately 95%



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The Laboratory keep samples for three months; the documents about the test for five years

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The test report doesn't mean a product certification. The results contented in this document refer only to tested samples as received.

Head of the Laboratory
Campanelli Omar

Mod CSC 007 Rev.2

END TEST REPORT