



START DATE 17/11/2020
END DATE 26/11/2020

TEST METHOD	SAMPLE DESCRIPTION	PARAMETERS	RESULT	U.M.	LIMITS	NOTES	LAB
Bacterial Filtration Efficiency EN 14683: 2019 + AC 2019 <u>Operating Conditions</u> Test Conditions: Temperature: 21±5°C Humidity: 85±5% Dimensions of the test specimens: 49cm ² (5 test specimens) Side of the test specimen facing the challenge aerosol: intern Air flow rate: 28.3 l/min. MPS 2.9 The expanded uncertainty at a confidence level of 95%, k=2: 1.8%	01						
		Specimen 1	92,5	%			PT
		Specimen 2	92,8	%			PT
		Specimen 3	90,8	%			PT
		Specimen 4	90,0	%			PT
		Specimen 5	88,7	%			PT
		Result	91,0	%			PT

Test performed by:

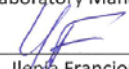
PT: Intertek Portugal Unipessoal LDA
Rua Antero De Quental 221 S.102
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The partial reproduction of the present Test Report is not allowed without written authorization of the General Manager.
The content of the present document refers exclusively to the submitted samples and not to the batch that they want to represent.
A representative portion of the sample is kept for 60 days. Specimen are kept for 30 days.
Samples are drawn by customer.
UM: unit of measurement
Limits are based on Customer's Manual in force available at Intertek Italia S.p.a. - Via di Stagno 17 F/G - 50055 Lastra a Signa (FI)
Uncertainty is the extended uncertainty calculated using a coverage factor of 2 which gives a level of confidence of approximately 95%.
All the results are reported without considering the uncertainty.
LQ: Quantification Limit
As received by the customer, the sample was accepted for testing.

RESULTS MARKED IN RED EXCEED LIMITS

END OF TEST REPORT

Laboratory Manager


 Ilenia Francioni

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Validated by: Ilenia Francioni