

843148 Order-no :

Result

RIVM - (Corona Advies)

A.van Leeuwenhoeklaan 9 3721 MA BILTHOVEN

Sealed	: No	Sample condition	: Sample and packing intact
Packing	: Plastic bag	Sample temperature	: Room temperature
Sampling	3	Sample delivery	: Mail/Courier
Report date	: 10-07-2020	Start date microbiology	: 07-07-2020
Sample received	: 06-07-2020	Sample date	5
Client project-no	5 1 2e		
Description	: 1695-5		

Test

Bacterial Filtration Efficiency (BFE)						
I 35000	1 35000 Testing BFE (n=5) (equiv. NEN-EN 14683+C1)					
I 35050	35050 Test conditions					
I 35051	Dimensions of test specimens (width x height)		Whole mask			
I 35052	Size of the area tested (width x height)		48.0	cm ²		
I 35053	Side facing the aerosol		Face side			
I 35054	Flow rate during testing		28.3	L/min		
I 35060	Mean of the total plate counts of the two positive controls	а	2,170	cfu		
I 35070	Mean plate count of the negative controls	а	0	cfu		
I 35100	I 35100 Bacterial Filtration Efficiency (BFE, equiv. NEN-EN 14683+C1)					
I 35101	BFE specimen 1	а	100	%		
I 35102	BFE specimen 2	а	99	%		
I 35103	BFE specimen 3	а	99	%		
I 35104	BFE specimen 4	а	100	%		
I 35105	BFE specimen 5	а	100	%		
I 35199	Average BFE	а	99	%		

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KvK 18114291 BTW NL002007654B01



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Explanation of symbols:

RvA accreditated test (ISO / IEC 17025) Test performed by Nutrilab BV Test performed by sub-contractor Q



843148

Crder-no :

a) This result is possibly not representative for the microbiological composition of the sample at the moment of sampling. (The elapsed time between sampling and analysis is longer than allowed or not known.)

*) Performance requirements for medical face masks (acc. European Standard no. EN 14683:2019+AC):

 a) Type I medical face masks should only be used for patients and other persons to reduce the risk of spread of infections particularly in epidemic or pandemic situations.
Type I masks are not intended for use by healthcare professionals in an operating room or in other medical settings with similar requirements.

This certificate of analysis is a test report. The tested samples are part of the mentioned batch/lot number. Batch validation is not the scope of this report.

Start date analysis: 07-07-2020, end date: 09-07-2020.

Findings are based on the sample as submitted. For more detailed information on applied methods please contact the operational manager.

Any interpretation of analytical results mentioned on this certificate lies outside the scope of accreditation.

With the unit % is meant: w/w%, unless otherwise stated. Nutrilab is not responsible for the information provided by the client.

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Nutrilab by	info@nutrilab.nl		Explanation of symbols:
Postbus 7, 4284 ZG Rijswijk	www.nutrilab.nl	2 Mons	Q RvA accreditated test (ISO / IEC 17025)
Burgstraat 12, 4283 GG Giessen	W. W. LOLLINGS	200V	I Test performed by Nutrilab BV
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