

Test report - PMFT 1000 - Breath resistance / Valve test

Operator	Date	Time
Kübra Sabit	04.03.2021	11:16:42

Basic information

Operation parameter	
Script	Atemwiderstand
Aerosol	Pressurized air

Mask information

Mask ID	13868_20210304_111642
Mask los	210303N03001-A-IN
Mask type	DMASKE / Chargentest / FFP 2

Result

Description	Main air	Differential pressure	Upper limit	Result
Inhalation 1	29.85 l/min	33.35 Pa	70.00 Pa	✔ pass
Inhalation 2	94.14 l/min	102.53 Pa	240.00 Pa	✔ pass
Exhalation	159.09 l/min	188.04 Pa	300.00 Pa	✔ pass



Calibration valid until 05.11.2021

Test report - PMFT 1000 - Oil penetration

Operator	Date	Time
Kübra Sabit	04.03.2021	11:21:15

Basic information

Operation parameter	
Script	Effizienz Test (Öl)
Aerosol	Oil
Main air	93.98 l/min
Generator air	2.97 l/min

Test conditions	
Temperature	0.00 °C
rel. humidity	0.00 %
Mass concentration	21.15 mg/m ³

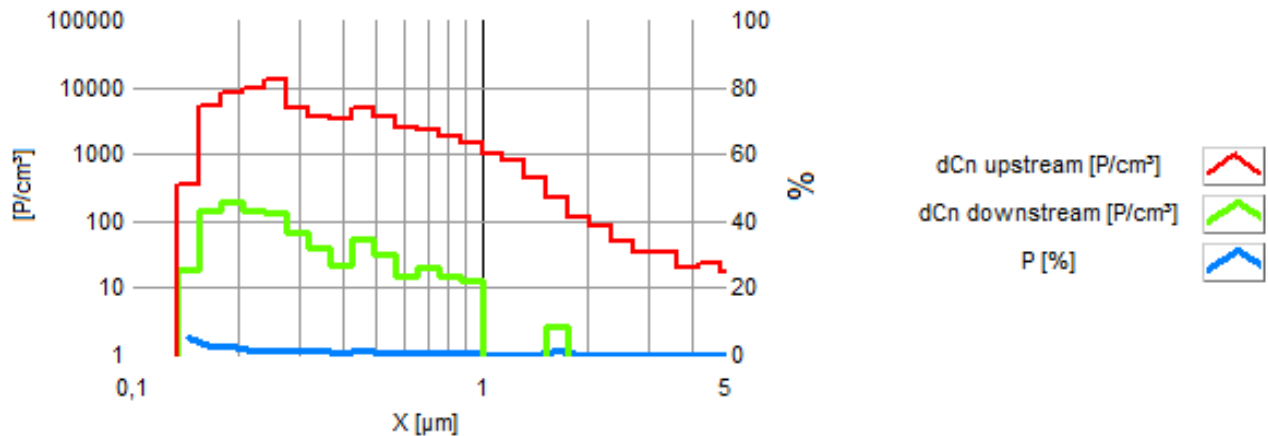
Mask information

Mask ID	13868_20210304_112115
Mask los	210303N03001-A-IN
Mask type	DMASKE / Chargentest / FFP 2

Result

Penetration	Measurement	Upper limit	Result
P_SARS_CoV-2 (0.15 µm)	4.76 %	30.00 %	✓ pass
P_m	0.63 %		
P_Ph_45°	0.90 %	6.00 %	✓ pass

Distributions



Calibration valid until 05.11.2021