

Test report - PMFT 1000 - Oil penetration

Operator	Date	Time
Kübra Sabit	26.02.2021	08:52:44

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	20.58 mg/m ³

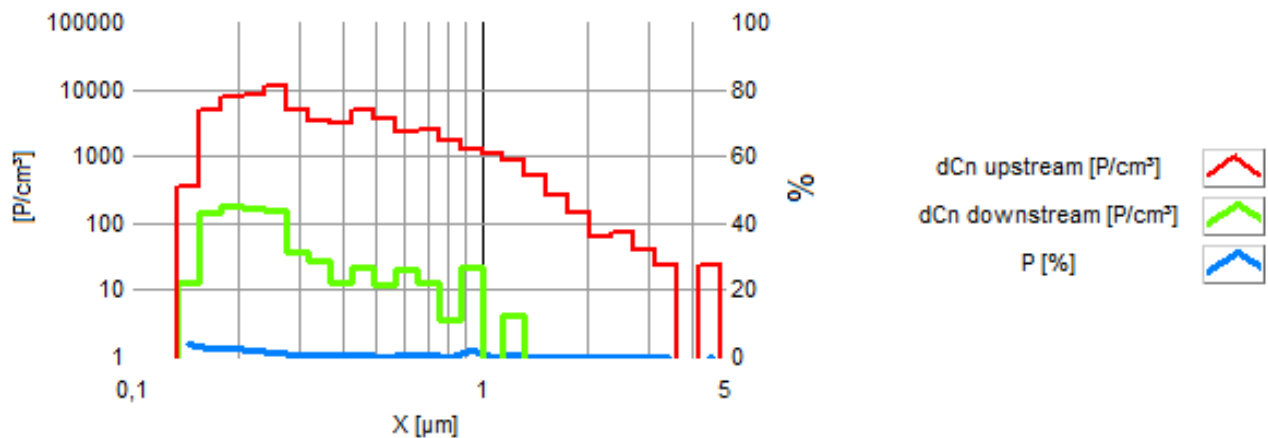
Mask information

Mask ID	13868_20210226_085244
Mask los	210225S03001-A-IN
Mask type	DMASKE / Chargentest / FFP 2

Result

Penetration	Measurement	Upper limit	Result
P_SARS_CoV-2 (0.15 µm)	3.43 %	30.00 %	✓ pass
P_m	0.51 %		
P_Ph_45°	0.68 %	6.00 %	✓ pass

Distributions



Calibration valid until 05.11.2021

Test report - PMFT 1000 - Breath resistance / Valve test

Operator	Date	Time
Kübra Sabit	26.02.2021	08:49:29

Basic information

Operation parameter	
Script	Atemwiderstand
Aerosol	Pressurized air

Mask information

Mask ID	13868_20210226_084929
Mask los	210225S03001-A-IN
Mask type	DMASKE / Chargentest / FFP 2

Result

Description	Main air	Differential pressure	Upper limit	Result
Inhalation 1	29.66 l/min	38.02 Pa	70.00 Pa	✔ pass
Inhalation 2	94.33 l/min	111.91 Pa	240.00 Pa	✔ pass
Exhalation	159.12 l/min	197.24 Pa	300.00 Pa	✔ pass



Calibration valid until 05.11.2021