

Test report - PMFT 1000 - Oil penetration

Operator	Date	Time
Kübra Sabit	19.02.2021	13:45:13

Basic information

Operation parameter	
Script	Effizienz Test (Öl)
Aerosol	Oil
Main air	94.00 l/min
Generator air	2.97 l/min

Test conditions	
Temperature	0.00 °C
rel. humidity	0.00 %
Mass concentration	22.83 mg/m ³

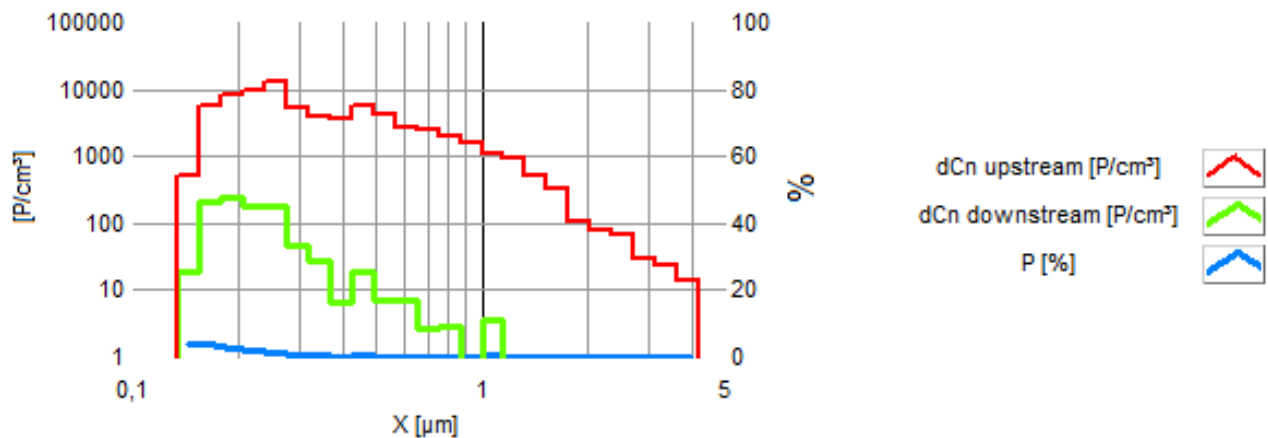
Mask information

Mask ID	13868_20210219_134513
Mask los	210217N03001-A-IN
Mask type	DMASKE / Chargentest / FFP 2

Result

Penetration	Measurement	Upper limit	Result
P_SARS_CoV-2 (0.15 µm)	3.68 %	30.00 %	✓ pass
P_m	0.22 %		
P_Ph_45°	0.44 %	6.00 %	✓ pass

Distributions



Calibration valid until 05.11.2021

Test report - PMFT 1000 - Breath resistance / Valve test

Operator	Date	Time
Kübra Sabit	19.02.2021	13:38:20

Basic information

Operation parameter	
Script	Atemwiderstand
Aerosol	Pressurized air

Mask information

Mask ID	13868_20210219_133820
Mask los	210217N03001-A-IN
Mask type	DMASKE / Chargentest / FFP 2

Result

Description	Main air	Differential pressure	Upper limit	Result
Inhalation 1	29.70 l/min	33.21 Pa	70.00 Pa	✔ pass
Inhalation 2	94.15 l/min	102.61 Pa	240.00 Pa	✔ pass
Exhalation	159.06 l/min	187.43 Pa	300.00 Pa	✔ pass



Calibration valid until 05.11.2021