

Test report - PMFT 1000 - Oil penetration



Operator	Date	Time
Frau Dzeba	30.06.2021	09:52:46

Basic information

Operation parameter	
Script	Efficiency Test (oil)
Aerosol	Oil
Main air	94.53 l/min
Generator air	3.48 l/min

Test conditions	
Temperature	0.00 °C
rel. humidity	0.00 %
Mass concentration	20.87 mg/m ³

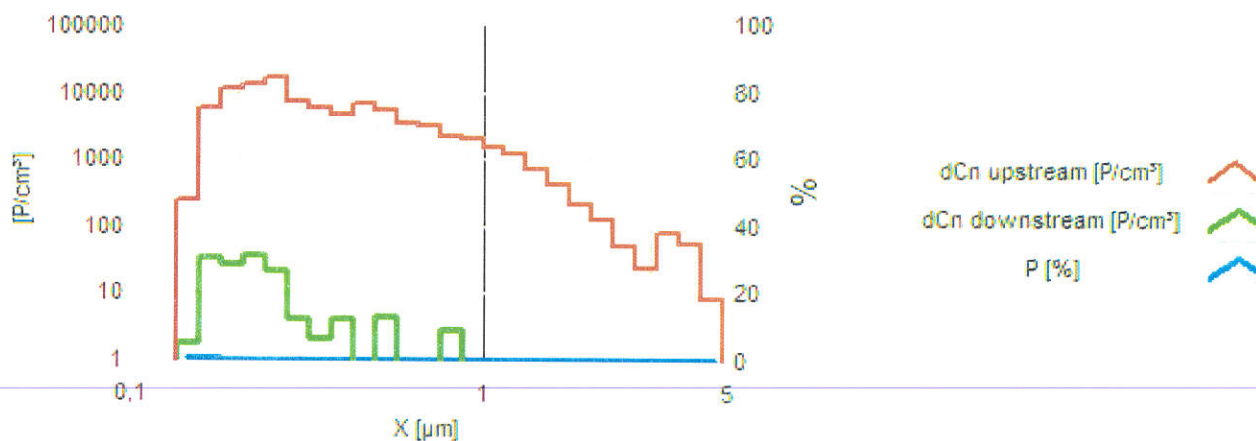
Mask information

Mask ID	13951_20210630_095246
Mask los	JM-21 032132 2/2
Mask type	TEST 1 / PALAS / FFP 2

Result

Penetration	Measurement	Upper limit	Result
P_SARS_CoV-2 (0.15 µm)	0.69 %	30.00 %	● pass
P_m	0.03 %		
P_Ph_45°	0.06 %	6.00 %	● pass

Distributions



Calibration valid until 17.11.2021

Test report - PMFT 1000 - Breath resistance / Valve test



Operator	Date	Time
Frau Dzeba	30.06.2021	09:46:32

Basic information

Operation parameter	
Script	Breath Resistance
Aerosol	Pressurized air

Mask information

Mask ID	13951_20210630_094632
Mask los	JM-21 032132 2/2
Mask type	TEST 1 / PALAS / FFP 2

Result

Description	Main air	Differential pressure	Upper limit	Result
Inhalation 1	30.16 l/min	33.11 Pa	70.00 Pa	● pass
Inhalation 2	94.73 l/min	114.94 Pa	240.00 Pa	● pass
Exhalation	159.97 l/min	198.32 Pa	300.00 Pa	● pass



Calibration valid until 17.11.2021