

# Test report - PMFT 1000 - Oil penetration



Operator	Date	Time
Frau Dzeba	29.06.2021	07:08:05

## Basic information

Operation parameter	
Script	Efficiency Test (oil)
Aerosol	Oil
Main air	94.53 l/min
Generator air	3.49 l/min

Test conditions	
Temperature	0.00 °C
rel. humidity	0.00 %
Mass concentration	18.77 mg/m³

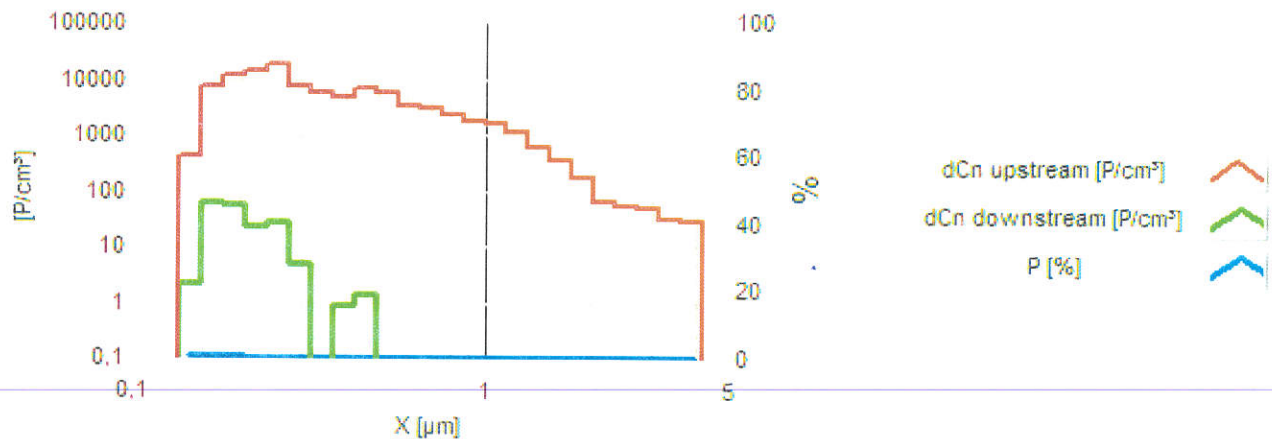
## Mask information

Mask ID	13951_20210629_070805
Mask los	JM-22 012151 1/2
Mask type	TEST 1 / PALAS / FFP 2

## Result

Penetration	Measurement	Upper limit	Result
P_SARS_CoV-2 (0.15 µm)	0.63 %	30.00 %	● pass
P_m	0.01 %		
P_Ph_45°	0.03 %	6.00 %	● pass

## Distributions



Calibration valid until 17.11.2021

# Test report - PMFT 1000 - Breath resistance / Valve test



Operator	Date	Time
Frau Dzeba	29.06.2021	06:50:30

## Basic information

Operation parameter	
Script	Breath Resistance
Aerosol	Pressurized air

## Mask information

Mask ID	13951_20210629_065030
Mask los	JM-22 012151 1/2
Mask type	TEST 1 / PALAS / FFP 2

## Result

Description	Main air	Differential pressure	Upper limit	Result
Inhalation 1	30.20 l/min	32.85 Pa	70.00 Pa	● pass
Inhalation 2	94.66 l/min	108.12 Pa	240.00 Pa	● pass
Exhalation	159.55 l/min	182.49 Pa	300.00 Pa	● pass



Calibration valid until 17.11.2021