



FILTER CHARACTERISTICS

Filter Type:	HEPAFIL	Serial Number:	4800053834
Dimensions w*h*d:	258x416x48	Production Number:	16-443-041192816-20160528023-0435
Filter Medium:	Glass Fibre	Test Standart / Method:	DOP SCAN TEST
Pleat Type:	Mini-Pleat	Maximum Permitted Penetration:	0,05%
Referance air flow:	105 m3/h	Efficiency Class EN1822-4:	H13
Intial pressure drop Pa.	110 Pa.		

MEDIA TEST CONDITION EN 1822

Nom. Flow Rate m3/h:	180	Upstreamchallenge concentration:	60 µg/l
Init.Pressure Drop Pa:	120	Upstreamchallenge reference:	100%
Test Aerosol:	DESH	Maximum measured penetration:	0,0067
Med Diam µ (EN1822-4):	0,3	Minimum measured penetration:	0,0001

FILTER TEST RESULTS

Number of repairs:	0
Efficiency Class EN 1822:	H13
Efficiency Overall Value:	99,95%
Efficiency @MPPS Local Value :	99,75%
Test Result:	OK

QUALITY CONTROL

Date : 29.09.2016

Signature: B.B.

