



Filter:	Industrial Filter	Sample-ID.:	00 00 02 48
Manufacturer:	Donaldson	Test-ID.:	00 00 04 06
Part-No.:	TX6280	Serial-No.:	TX6280
Face Area:	.017m ²	Filter Area:	.017m ²
Flowrate:	3m ³ /h	Status:	sample 1
Weight:		Comment:	

Test Conditions			
Filename:	00000406.004	Operator:	wl
Flowrate:	3.24m ³ /h	Air Velocity:	10.43ft/min
Atmosph. Pre:	1005Pa	Dust:	PURAL NF @ 500.0mg/m ³
Temperature:	25°C	Concentration:	KCl @ 1.0mg/m ³
Relative Humi:	39%r.F.	Mass Flow:	50g/h

Results				Efficiency		
Start	6/10/2011 10:56	Diff. Pressure	378Pa	Particle Size	Initial	Loaded
End		Diff. Pressure	469Pa	0.3 - 0.5 micron	99.33%	99.62%
Test Filter	123	End = 123.000g	Diff = 0.000g	0.5 - 0.7 micron	100.00%	100.00%
Backup Filter	0	End = 0.000g	Diff = 0.000g	0.7 - 1.0 micron	100.00%	100.00%
Loading Capa	0.0g/m ²			1.0 - 2.0 micron	100.00%	100.00%

