

March 28, 2006

INITIAL 52.2 TEST REPORT

LMS Technologies, Inc.

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Test Type : Fractional Efficiency

Test Number: T032806B

Flow Rate/Velocity: 100 fpm

Test Aerosol: KCl, Neutralized

ΔP ("H₂O): 0.091

Size: 20 x 20 Panel

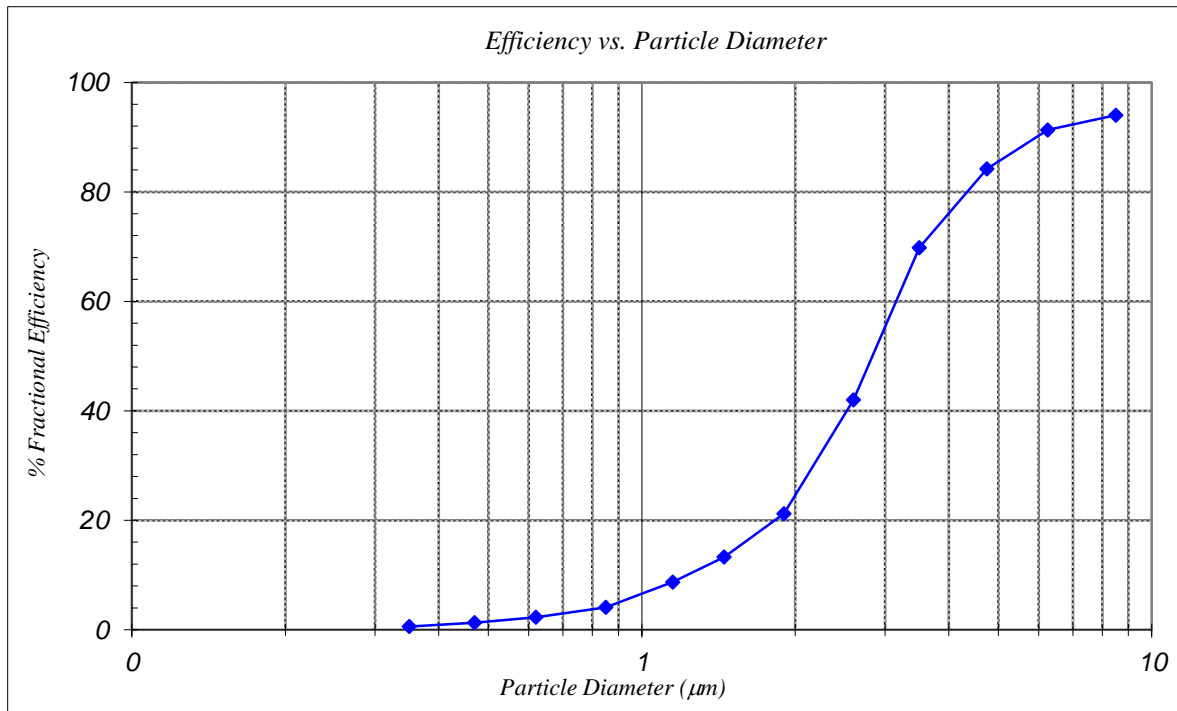
Filter/Media ID # :

FRI

1/2" Thick Diffusion

Media (without scrim)

Size Range(μm)	Initial Fractional Efficiency(%)
0.3-0.4	0.6
0.4-0.55	1.3
0.55-0.7	2.3
0.7-1.0	4.1
1.0-1.3	8.7
1.3-1.6	13.3
1.6-2.2	21.2
2.2-3.0	42.0
3.0-4.0	69.8
4.0-5.5	84.2
5.5-7.0	91.3
7.0-10.0	94.0



TEST SUPERVISOR
MICK FLOM_____

ENGINEERING APPROVAL
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