

May 3, 2006

## INITIAL 52.2 TEST REPORT

### LMS Technologies, Inc.

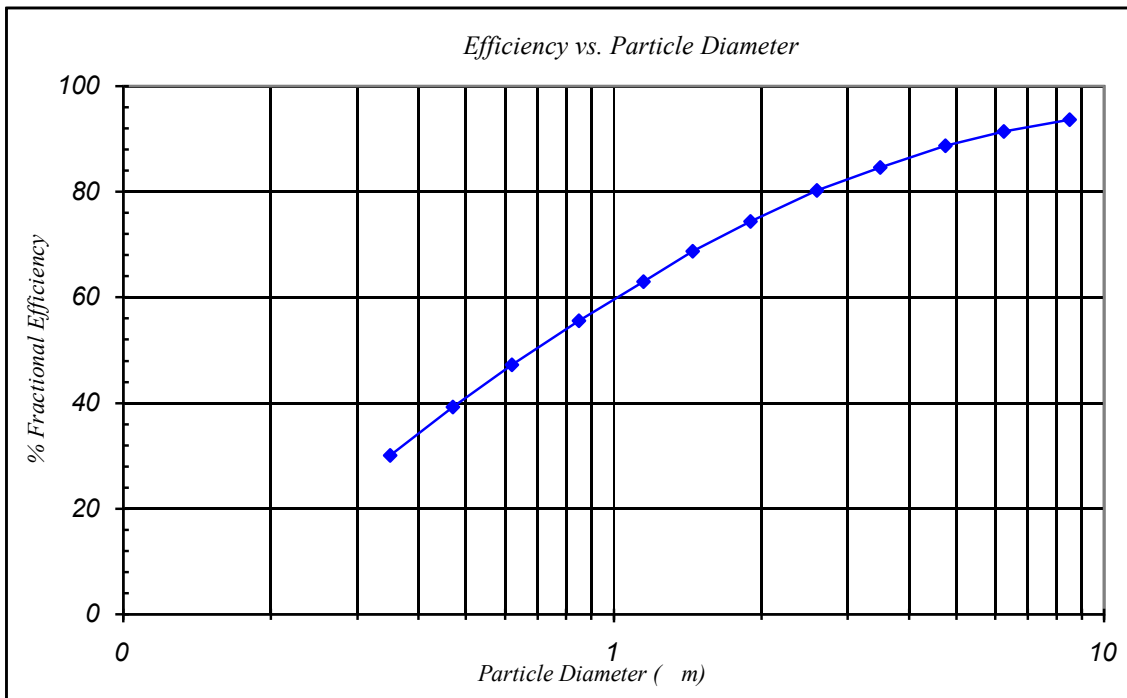
P. O. Box 24185  
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**Test Type :** Fractional Efficiency  
**Test Number:** T050306A  
**Flow Rate/Velocity:** 819cfm / 295fpm  
**Test Aerosol:** KCL, Neutralized  
**P ("H2O):** 0.094

**Filter/Media ID # :** 5" OEM  
**Filter/Media Size:** 20 x 25 x 5

Size Rang( m)	Initial Fractional Efficiency(%)
0.3-0.4	30.1
0.4-0.55	39.2
0.55-0.7	47.2
0.7-1.0	55.6
1.0-1.3	63.0
1.3-1.6	68.8
1.6-2.2	74.4
2.2-3.0	80.3
3.0-4.0	84.6
4.0-5.5	88.7
5.5-7.0	91.4
7.0-10.0	93.7



TEST SUPERVISOR  
MICK FLOM\_\_\_\_\_

ENGINEERING APPROVAL  
K.C. KWOK, PH.D.\_\_\_\_\_