

January 29, 2021

LMS#6838

EN1822 European HEPA Test LMS Technologies, Inc.

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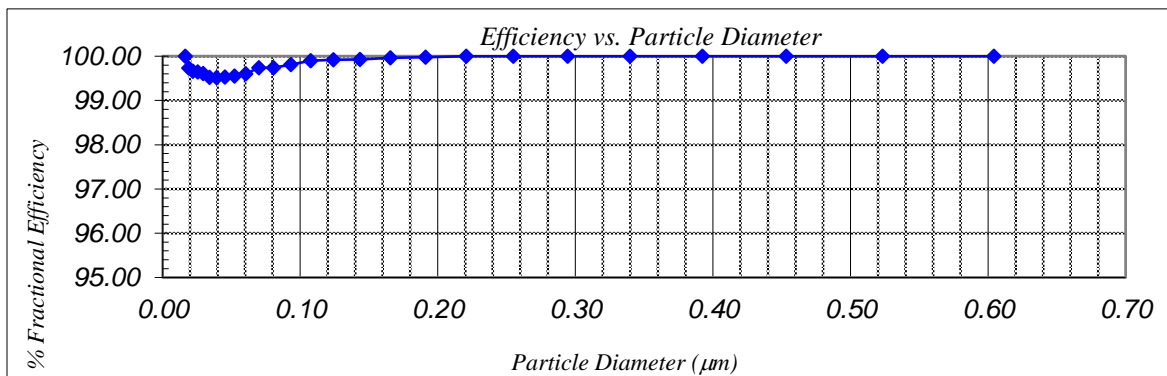
Test Type : EN1822
Test Number: T012921B
Flow Rate/Velocity: Turbo Speed
Test Aerosol: KCL, Neutralized
 ΔP ("H₂O): In Chamber
Classification: E12

Test Requested By: HealthWay
Manufacturer: HealthWay
Unit Model No: 10600-9
Description: Professional DFS
Air Cleaning System

Size Rang(μm)	Initial Fractional Efficiency(%)
0.0165	100.000
0.0190	99.732
0.0221	99.663
0.0255	99.648
0.0294	99.608
0.0340	99.519
0.0392	99.514
0.0453	99.527
0.0523	99.549
0.0604	99.601
0.0698	99.738
0.0806	99.742
0.0931	99.813
0.1075	99.895
0.1241	99.921
0.1433	99.929
0.1655	99.965
0.1911	99.978
0.2207	100.000
0.2548	100.000
0.2943	100.000
0.3398	100.000
0.3924	100.000
0.4532	100.000
0.5233	100.000
0.6043	100.000



Efficiency at most penetrating particle size: **99.514% @ 0.0392 μm**



TEST SUPERVISOR
EMILE TADROS

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