

January 29, 2021

LMS#6838

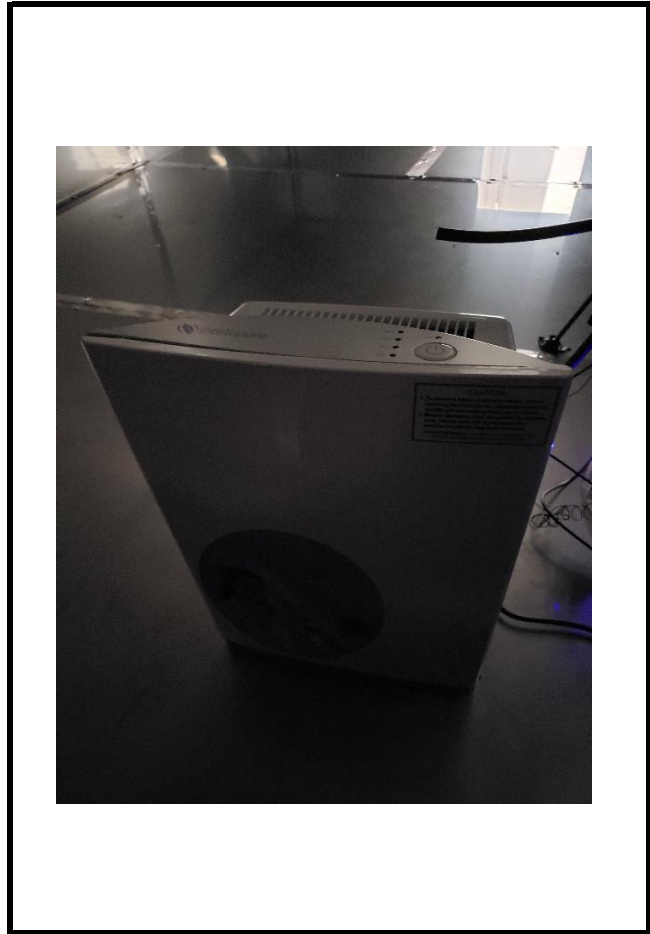
EN1822 European HEPA Test LMS Technologies, Inc.

6423 Cecilia Circle
Bloomington, MN 55439

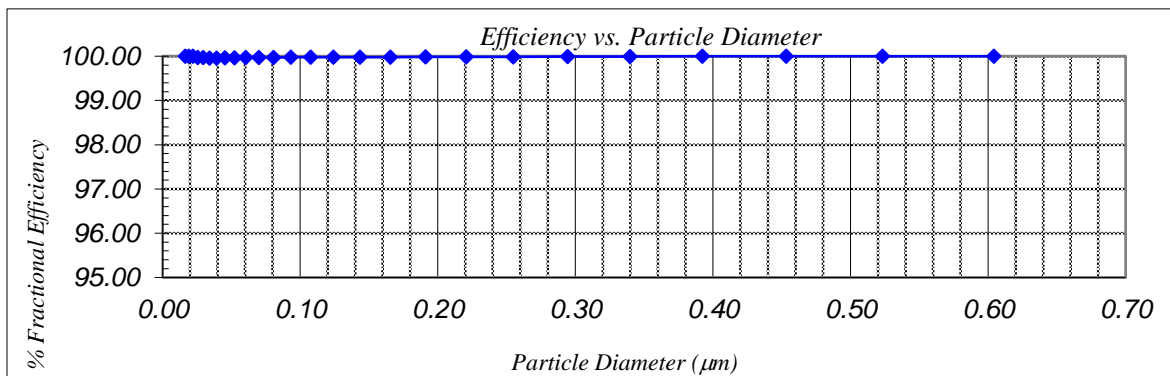
Tel.: (952)-918-9060
Fax: (952) 918-9061

Test Type :	EN1822	Test Requested By:	HealthWay
Test Number:	T012921A	Manufacturer:	HealthWay
Flow Rate/Velocity:	Medium Speed	Unit Model No:	10600-9
Test Aerosol:	KCL, Neutralized	Description:	Professional DFS
ΔP ("H2O):	In-Chamber		Air Cleaning System
Classification:	H13		

Size Rang(μm)	Initial Fractional Efficiency(%)
0.0165	100.000
0.0190	100.000
0.0221	100.000
0.0255	99.973
0.0294	99.970
0.0340	99.958
0.0392	99.959
0.0453	99.961
0.0523	99.963
0.0604	99.967
0.0698	99.970
0.0806	99.973
0.0931	99.974
0.1075	99.975
0.1241	99.977
0.1433	99.978
0.1655	99.981
0.1911	99.984
0.2207	99.985
0.2548	99.986
0.2943	99.990
0.3398	99.993
0.3924	100.000
0.4532	100.000
0.5233	100.000
0.6043	100.000



Efficiency at most penetrating particle size: **99.958% @ 0.0340 μm**



TEST SUPERVISOR
EMILE TADROS _____

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