

ASHRAE 110-2016 : SEFA 1-2010

## **CERTIFICATE OF TYPE TESTING IN ACCORDANCE WITH ASHRAE 110-2016**

**CERTIFICATE & REPORT NO: INV/ASHRAE110/799** DATE: 30th October 2017

**Fume Hood Manufacturer: Esco Micro Pte Ltd** 21 Changi South Street 1 Singapore 486 777

**External Dimensions:** 

Internal Dimensions:

EFH-4

Height =

Width =

Depth =

Height =

Width = Depth =



**Fume Hood Flow: Face velocity: 99ft/min** (0.50m/s) **Flow rate: 590cfm** (1000m3/hr)

**Fume Hood Containment:** At all test positions: <0.010ppm **Test opening scans:** <0.050ppm **Sash movement effect:** <0.010ppm

This is to certify that the fume hood described above has been typetested in accordance with ASHRAE 110-2016, as required by SEFA 1-2010, and resulted in performance characteristics given in the corresponding test report.

Tested and Certified by: Dr A F Bicen

1200mm

**1435mm** (max)

**1120mm** (max)

873*mm* 

682*mm* 

AFB

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