

Request No. LA65-R0362

Report No. R6503-1312 – R6503-1315

## TEST REPORT

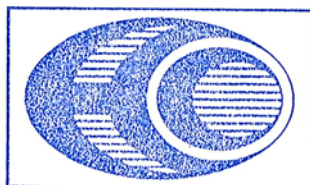
CUSTOMER : Meyer Aluminium (Thailand) Co., Ltd.  
 ADDRESS : 38/32 Moo 5 Laem Chabang Industrial Estate, Sriracha, Chonburi 20230  
 SAMPLE SOURCE : Meyer Aluminium (Thailand) Co., Ltd.  
 MEASURING DATE : 18/03/2022 SAMPLE NO. : 03799-03802  
 RECEIVED DATE : 18/03/2022 REPORTED DATE : 25/03/2022  
 SAMPLING INSTRUMENT\* : Wind Vane Anemometer

| Location             | Temperature (°C) | Diameter (m) | Area (m <sup>2</sup> ) | Velocity (m/s) | Flow Rate (m <sup>3</sup> /s) |
|----------------------|------------------|--------------|------------------------|----------------|-------------------------------|
| 1. Hood เตาพัก No.1  | 38.9             | 1.0          | 0.785714               | 2.81           | 2.21100                       |
| 2. Hood เตาหลอม No.1 | 36.4             | 1.0          | 0.785714               | 2.70           | 2.11986                       |
| 3. Hood เตาพัก No.2  | 53.7             | 1.0          | 0.785714               | 5.20           | 4.08571                       |
| 4. Hood เตาหลอม No.2 | 41.4             | 1.0          | 0.785714               | 2.50           | 1.96586                       |

**REMARK :**

\* Parameter Outside The Scope of The Registration of The Department of Industrial Works

(Measurement By Mr. Metee Sukprasert)



บริษัท อีสเทิร์นไทยคอนซัลติ้ง 1992 จำกัด

Approved By... *Thongchai Boonsak*

(MR. THONGCHAI BOONSAK)

25/03/2022

REPORTED TEST REFER TO SUBMITTED SAMPLES ONLY

THIS REPORT SHALL NOT REPRODUCED EXCEPT IN FULL

WITHOUT THE WRITTEN APPROVAL LABORATORY