


Schedule

Issue date: 25 September 2023
Valid Until: 25 September 2028



NO: SAMM 1132

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| | |
|---|--|
| LABORATORY LOCATION/ CENTRAL OFFICE: | Laboratory, Enviroterm Sdn. Bhd. Lot 5035, Jalan 18/62, Taman Sri Serdang, 43300 Seri Kembangan, Selangor , 43300, SELANGOR MALAYSIA |
|  | |
| ACCREDITED SINCE : | 25 SEPTEMBER 2023 |
| FIELD(S) OF CALIBRATION: | HEAT & TEMPERATURE PRESSURE |

This laboratory has demonstrated its technical competence to operate in accordance with MS ISO/IEC 17025:2017 (ISO/IEC 17025:2017).

This laboratory's fulfillment of the requirements of ISO/IEC 17025 means the laboratory meets both the technical competence requirements and management system requirements that are necessary for it to consistently deliver technically valid test results and calibrations. The management system requirements in ISO/IEC 17025 are written in language relevant to laboratory operations and operate generally in accordance with the principles of ISO 9001 (see Joint ISO-ILAC-IAF Communiqué dated April 2017).

*** The uncertainty covered by the CMC is expressed as the expanded uncertainty corresponding to a coverage probability of approximately 95 % and have a coverage factor of k=2 unless stated otherwise.**

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|----------------------------------|--|
| CENTRAL LOCATION | Laboratory, Enviroterm Sdn. Bhd. Lot 5035, Jalan 18/62, Taman Sri Serdang, 43300 Seri Kembangan, Selangor , 43300, Selangor |
| FIELD(S) OF CALIBRATION : | HEAT & TEMPERATURE, PRESSURE |

SCOPE OF CALIBRATION : HEAT & TEMPERATURE

| Instrument Calibrated/Measurement Parameter | Range | Calibration and Measurement Capability Expressed as an Uncertainty (\pm)* | Remarks |
|---|------------------|---|---|
| Temperature Measuring Device | -40 °C to 300 °C | 0.12 °C | Comparison with temperature standard, RTD |
| Temperature Block | 50 °C to 400 °C | 0.2 °C | Comparison with temperature standard, RTD |

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| Instrument Calibrated/Measurement Parameter | Range | Calibration and Measurement Capability Expressed as an Uncertainty (\pm)* | Remarks |
|---|----------------------------------|---|---|
| Temperature & Humidity Measuring Device | 30%RH to 80%RH 15 °C to 35 °C | 2 %RH 0.3 °C | Comparison with Hygrometry Generator for RH, Transmitter for Temperature |

Scan this QR Code or visit <https://accreditation.ism.gov.my/public/listing/cab/samm-ct/3003106> for the current scope of accreditation

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SCOPE OF CALIBRATION : PRESSURE

| Instrument Calibrated/Measurement Parameter | Range | Calibration and Measurement Capability Expressed as an Uncertainty (\pm)* | Remarks |
|---|---------------------|---|--|
| Pressure Measuring Device | -2500 Pa to 9000 Pa | 14 Pa | Comparison with digital pressure generator |