



MS ISO/IEC 17025

Certificate of Accreditation

No: SMM 386

Valid until: 14 February 2014

This is to certify that

**CLMO TECHNOLOGY SDN. BHD.
SERI KEMBANGAN, SELANGOR
MALAYSIA
(FIELD OF CALIBRATION: TEMPERATURE)**

has been granted accreditation in respect of the scope of accreditation described in the SCHEDULE attached, subject to the terms and conditions governing the *Skim Akreditasi Makmal Malaysia (SMM)*, the Laboratory Accreditation Scheme of Malaysia.

Laboratories accredited under SMM meet the requirements of MS ISO/IEC 17025 'General requirements for the competence of testing and calibration laboratories'. This Malaysian Standard is identical with ISO/IEC 17025 published by the International Organization for Standardization (ISO).

"This laboratory is accredited in accordance with recognized International Standard ISO/IEC 17025:2005. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer joint ISO-ILAC-IAF Communique dated 18 June 2005)"



(RIDZWAN KASIM)
for the Director-General
Department of Standards Malaysia

Date of issue: 31 January 2011

Schedule

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LABORATORY LOCATION:
(PERMANENT LABORATORY)

CLMO TECHNOLOGY SDN. BHD.
NO. 10, JALAN DAGANG SB 4/2
OFF JALAN SUNGAI BESI
43300 SERI KEMBANGAN
SELANGOR, MALAYSIA

The standard used for assessment of this laboratory is MS ISO/IEC 17025:2005

* The expanded uncertainties are based on an estimated confidence probability of not less than 95% and have a coverage factor of $k=2$ unless stated otherwise.

FIELD OF CALIBRATION: TEMPERATURE

SCOPE OF ACCREDITATION: SITE CALIBRATION – CATEGORY III

Instrument Calibrated/ Measurement Parameter	Range	Calibration and Measurement Capability expressed as an uncertainty (\pm)*	Remarks
Temperature Enclosure	-80 °C to 300 °C	1 °C	Temperature fluctuation only based on JTM K-05:2000 clause 6.3
Temperature & Humidity Chamber	-80 °C to 150 °C 5 %RH to 98 %RH	0.7 °C 4 %RH	Temperature (humidity) fluctuation only based on JTM K-01:1998 clause 6.3
Temperature & Humidity Room	-40 °C to 80 °C 5 %RH to 98 %RH	0.7 °C 4 %RH	Temperature (humidity) fluctuation only based on JTM K-03:2001 clause 6.3

Signatories:

1. Lau Kum Futt
2. Toh Hong Chwien

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