Scope of Accreditation for Calibration

Accreditation No. : CALIBRATION 0156

Laboratory Status : ☐ **Permanent** ☑ **Site** ☐ **Temporary** ☐ **Mobile**

Field of Measurement	Parameter/Range/Item	Best Measurement Capability*	Standard/Technique/ Method/Equipment/Remark
1. Electrical	Measuring instrument Thermocouple temperature indicator Type J -210 °C to 1 200 °C External temperature 0 °C to < 18 °C 18 °C to 28 °C > 28 °C to 40 °C > 40 °C to 50 °C Type K 200 °C to 1 372 °C External temperature 0 °C to < 18 °C 18 °C to 28 °C > 28 °C to 40 °C > 40 °C to 50 °C	 1.3 °C 0.60 °C 1.0 °C 1.6 °C 1.4 °C 0.80 °C 1.1 °C 1.6 °C	 In-house method : CM-031 by direct measurement with process calibrator

* expressed as an uncertainty (+) which for k = 2, providing a level of confidence of approximately 95%