

Laboratory                      Jaganaths Slip Gauges & Co., 28, Gurupada Halder Road, Kolkata,  
West Bengal

Accreditation Standard    ISO/IEC 17025:2005

Discipline                      Thermal Calibration                      Issue Date    19.03.2015

Certificate Number        C-0848                                      Valid Until    01.01.2017

Last Amended on         -    Page            1 of 1

---

Quantity Measured / Instrument	Range/ Frequency	* Calibration Measurement Capability ( $\pm$ )	Remarks
<b>I. TEMPERATURE</b>			
1. RTD/THERMOCOUPLE WITH OR WITHOUT INDICATOR, LIQUID -IN -GLASS THERMOMETER, DIAL THERMOMETER <sup>§</sup>	50 °C to 198 °C	2.1 °C	Using Silicon Oil Bath by Comparison Method
2. RTD/THERMOCOUPLE WITH OR WITHOUT INDICATOR <sup>§</sup>	300 °C to 1200 °C	5.23 °C	Using Dry Block Calibrator by Comparison Method

---

\* Measurement Capability is expressed as an uncertainty ( $\pm$ ) at a confidence probability of 95%

<sup>§</sup>Only in Permanent Laboratory

---

Naveen Jangra  
Convenor

---

Avijit Das  
Program Manager