

Laboratory	Calibration & Standards Laboratory (Electro Thermal), Controllerate Of Quality Assurance (Electronics), JC Nagar P.O., Bangalore, Karnataka		
Accreditation Standard	ISO/IEC 17025: 2005		
Discipline	Thermal Calibration	Issue Date	07.11.2016
Certificate Number	C-1467	Valid Until	06.11.2018
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Quantity Measured/ Instrument	Range / Frequency	*Calibration Measurement Capability (\pm)	Remarks
I. TEMPERATURE			
1. TEMPERATURE CALIBRATION OF ENVIRONMENTAL CHAMBERS/OVEN*	(-) 70 °C to 100 °C 100 °C to 300 °C	2 °C 4.3 °C	Using Data logger PT 100 Probes (Multiposition) by Comparison Method
2. HUMIDITY CALIBRATION OF ENVIRONMENTAL CHAMBERS*	95% Rh @25 °C	3.3 %Rh	Using Humidity Data Logger (Single position) by Comparison Method

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

* Only for Site Calibration

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