

Laboratory	Shree Balaji Test House Pvt. Ltd. F.C.A-560, Chawla Colony, Ballabgarh, Haryana		
Accreditation Standard	ISO/IEC 17025: 2005		
Discipline	Thermal Calibration	Issue Date	21.07.2015
Certificate Number	C-1242	Valid Until	20.07.2017
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Quantity Measured/ Instrument	Range / Frequency	*Calibration Measurement Capability (\pm)	Remarks
I. TEMPERATURE			
1. Temperature indicator with sensor/Digital Thermometer [§]	40 °C to 240°C	0.98 °C	Using Digital Temperature indicator with RTD Dry block Calibrator by Comparison Method
2. Temperature Indicator of Liquid Baths, Oven, Incubator, Furnance [*]	50 °C to 250 °C 250 °C to 300 °C	1.3 °C 2.51 °C	Using Digital Temperature Indicator with RTD by Single Position Calibration
II. HUMIDITY			
1. Humidity / Temperature Indicator of Chamber [*]	30 % Rh to 95 % Rh @ \approx 25 °C 20 °C to 50 °C	3.5 % Rh @ \approx 25 °C 1.4 °C	Using Digital RH & Temp. Indicator with sensors by Single Position Calibration

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

[§]Only in Permanent Laboratory

^{*}Only for Site Calibration

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