



National Accreditation Board for
Testing and Calibration Laboratories

CERTIFICATE OF ACCREDITATION

**YOUNG ENGG & CALIBRATION SERVICES PRIVATE
LIMITED**

has been assessed and accredited in accordance with the standard

ISO/IEC 17025:2017

**"General Requirements for the Competence of Testing &
Calibration Laboratories"**

for its facilities at

HOUSE NO 61, BYE LANE 7, BARTHAKUR MILL ROAD, ULUBARI, GUWAHATI, ASSAM, INDIA

in the field of

CALIBRATION

Certificate Number: CC-4414

Issue Date: 22/05/2025

Valid Until: 21/05/2029

This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued satisfactory compliance to the above standard & the relevant requirements of NABL.

(To see the scope of accreditation of this laboratory, you may also visit NABL website www.nabl-india.org)

Name of Legal Entity: YOUNG ENGG & CALIBRATION SERVICES PRIVATE LIMITED

Signed for and on behalf of NABL



Anita Rani
Director

N. Venkateswaran
Chief Executive Officer



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Validity

22/05/2025 to 21/05/2029

Last Amended on

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S.No	Discipline / Group	Measurand or Reference Material/Type of instrument or material to be calibrated or measured / Quantity Measured /Instrument	Calibration or Measurement Method or procedure	Measurement range and additional parameters where applicable(Range and Frequency)	* Calibration and Measurement Capability(CMC)(±)
Permanent Facility					
1	THERMAL-TEMPERATURE	RTD / Thermocouple with or without Indicator / Controller, Temperature Switch with Indicator, Digital Thermometer, Temperature Gauge	Using RTD with Data Acquisition System & Dry Block Temperature Calibrator by Comparison Method	(-)25 °C to 140 °C	0.54 °C
2	THERMAL-TEMPERATURE	RTD / Thermocouple with or without Indicator / Controller, Temperature Switch with Indicator, Digital Thermometer, Temperature Gauge	Using RTD with Data Acquisition System & Dry Block Temperature Calibrator by Comparison Method	140 °C to 300 °C	1.42 °C
3	THERMAL-TEMPERATURE	Temperature Controller / Indicator / Recorder with sensor of Bath / Dry Block Calibrator (Single Position)	Using RTD with Data Acquisition System by Comparison Method	(-)25 °C to 30 °C	0.58 °C
4	THERMAL-TEMPERATURE	Temperature Controller / Indicator / Recorder with sensor of Bath, Furnace, Oven (Single Position)	Using RTD with Data Acquisition System by Comparison Method	30 °C to 300 °C	0.91 °C



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5	THERMAL-TEMPERATURE	Temperature Controller / Indicator / Recorder with Sensor of Bath, Furnace, Oven (Single Position)	Using R Type Thermocouple with Data Acquisition System by Comparison Method	300 °C to 1200 °C	4.12 °C
6	THERMAL-TEMPERATURE	Thermal Chamber, Bath, Oven, Furnace (Multi-Position)	Using RTD (minimum 9 sensor) with Data Acquisition System by Comparison Method	30 °C to 250 °C	3.62 °C
7	THERMAL-TEMPERATURE	Thermal Chamber, Freezer (Multi-Position)	Using RTD (minimum 9) with Data Acquisition System by Comparison Method	(-)20 °C to 20 °C	3.62 °C
8	THERMAL-TEMPERATURE	Thermocouple with or without Indicator / Controller, Temperature Switch with Indicator, Digital Thermometer, Temperature Gauge	Using R type Thermocouple with Data Acquisition System & Dry Block Calibrator by Comparison Method	300 °C to 600 °C	3.34 °C



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9	THERMAL-TEMPERATURE	Thermocouple with or without Indicator / Controller, Temperature Switch with Indicator, Digital Thermometer, Temperature Gauge	Using R type Thermocouple with Data Acquisition System & Dry Block Calibrator by Comparison Method	600 °C to 1200 °C	4.11 °C



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* CMCs represent expanded uncertainties expressed at approximately the 95% level of confidence, using a coverage factor of k = 2.