

# Indian Calibration Services

An Exclusive House for Validation & Calibration of Analytical Instruments  
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## CALIBRATION CERTIFICATE

### CALIBRATION CERTIFICATE OF DIGITAL THERMOMETER WITH SENSOR

Certificate No:	20100008305	Issued On:	29/08/2020
ULR No:	CC214620100008305F	Calibration Date:	27/08/2020
Job Identification No:	ICS/C/T/08/8305	Next Calibration Date:	26/08/2021
Ref. No:	SRF, Dated -25/08/2020		

#### CALIBRATED FOR:

M/s Gurunanak Diagnostics,  
 Parmar Hospital, Bela Road, Ropar(Punjab).

#### EQUIPMENT DESCRIPTION

Name	Digital Thermometer with Sensor
Make/Model	---
Serial No.	---
Range	-50 to 110°C
Location	---
Calibration Site	In-Lab
Least Count	0.1°C
I.D. No.	DTM-03
Visual Inspection	OK

#### ENVIRONMENTAL CONDITIONS

Temperature	25.0 °C ± 3.0 °C	Humidity	50 ± 10 % RH
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#### STANDARD REFERENCE DETAILS

Traceable to National Standard

Name of the Standard	Make/Model	Certificate No.	Calibration Agency/Traceability	Date of Calibration	Valid up to
RTD Sensor with Digital Indicator	Udian	ERTL(N)/2020/AR0878	ERTL (NORTH)	25/02/2020	25/02/2021

#### USED EQUIPMENT DETAILS

Methanol Bath, Water Bath & Dry Block Calibrator

#### PRINCIPLE/METHODOLOGY OF CALIBRATION:

As per Calibration Procedure No.: ICS-CAL/SOP-TH02, ITS-90 (Comparison Method)

#### RESULTS: Thermal Calibration

(On Working Range)

U.U.C. READING (in °C)	CORRECTED VALUE OF STANDARD (in °C) (Avg.)	Uncertainty at approx 95% C.L and coverage factor k=2 (in °C)
-20.0	-19.936	± 0.18
30.0	30.081	± 0.28
50.0	50.157	± 0.28
80.0	80.249	± 0.28
100.0	100.362	± 0.41

REMARKS: The recommended date for next calibration is mentioned, as asked by the customer. \*\*\* END OF REPORT \*\*\*

Note: 1. This report is not to be reproduced wholly or in part and cannot be used as an evidence in the Court of Law and should not be used in any advertising media without our special permission in writing.

2. The result listed refer only to the tested samples and applicable parameters. Endorsement of products is neither inferred nor implied.

3. Total liability of our Organisation is limited to the invoiced amount.

4. Samples will be destroyed after one month from the date of issue of Calibration Certificate unless otherwise specified.

5. In case any reconfirmation of contents of this Calibration Certificate is required. Please contact our office.

6. The calibration certificate/Test Report is valid only for the condition of the UVC at the time under stated condition of calibration.

For and on behalf of  
 Indian Calibration Services  
 RAJESH KAPOOR  
 Authorised Signatory

Checked by

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Authorised Signatory

*[Signature]*

Authorised Signatory

Authorised Signatory

Authorised Signatory

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