Indian Calibration Services



An Exclusive House for Validation & Calibration of Analytical Instruments

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CALIBRATION CERTIFICATE

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CALIBRATION CERTIFICATE OF DIGITAL TEMPERATURE INDICATOR WITH SENSOR

Certificate No:	23100009859	Issued On:	29/05/2023
ULR No:	CC214623100009859F	Calibration Date:	26/05/2023
Job Identification No:	ICS/C/T/05/9859	Next Calibration Date:	25/05/2024
Ref. No:	SRF, Dated - 22/05/2023	Receipt Date:	24/05/2023

Dr. Pankaj Diagnostic & Research Centre Pvt. Ltd.
CALIBRATED FOR: B/27, Sachiwalaya Colony,

Kankarbagh, Patna-800020.

·	EQ	UIPMENT DESCRIPTION	
Name	Digital Temperature Indica	ator with Sensor	
Make/Model	Multi / ST-9283B	Visual Inspection	Ok
Serial No.		I.D. No.	
Range	-50°C to 300°C	Least Count	0.1° C
Location		Calibration Site	In-Lab

ENVIRONMENTAL CONDITIONS						
Temperature	25.0 °C ± 3.0° C	Humidity	50 ± 10 % RH			

		STANDARD REFERE				
	Tra	ceable to National / Inte	rnational Standard			
Name of the Standard	Make	Certificate No.	Calibration Agency/Traceability	Date of Calibration	Valid up to	
RTD Sensor with Digital Indicator (S-1)	Yudian	TL/023/317.1.1	Tempsens, Udaipur	11-03-2023	10-03-2024	
RTD Sensor with Digital Indicator (S-2)	Yudian	TL/023/317.2.1	Tempsens, Udaipur	11-03-2023	10-03-2024	
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 (Temperature) Uncertainty at approx 95% C.L and **CORRECTED VALUE OF** U.U.C. READING (In °C) coverage factor k=2 (in °C) STANDARD (in °C) (Avg.) ± 0.11 -30.208-30.0 ± 0.11 49.752 50.0 ± 0.25 99.647 100.0 ± 0.42 199.523 200.0 ± 0.21 299.401 300.0

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

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

For and on behalf of Indian Calibration Services

RATESTICATION

Checked by

Operation-Head