



# 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 GLASS THERMOMETER

Certificate No:	22100004072	Issued On	07/03/2022
ULR No:	CC214622100004072F	Calibration Date	03/03/2022
Job Identification No:	ICS/C/T/03/4072	Next Due Date	02/03/2023
Ref. No:	SRF, Dated - 28/02/2022		

**CALIBRATED FOR:** M/s Path Kind Diagnostics Pvt. Ltd.  
31/82, A-9-B, Rashminagar, Bhogabir,  
Near BHU Emergency Gate, Lanka, Varanasi-221005.

### EQUIPMENT DESCRIPTION

Name	Glass Thermometer		
Make/Model	GH Zeal	Visual Inspection	Ok
Serial No.	---	I.D. No.	GEN/002A
Range	-10°C to 110°C	Least Count	1°C
Location	---	Calibration Site	In-Lab

### ENVIRONMENTAL CONDITIONS

Temperature	25.0 °C ± 3.0° C	Humidity	50 ± 10 % RH
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### STANDARD REFERENCE DETAILS Traceable to National / International Standard

Name of the Standard	Make	Certificate No.	Calibration Agency/Traceability	Date of Calibration	Valid up to
Digital Temp. Indicator with Sensor	"Lutron"	22100000001	Indian Calibration Services, Delhi	01/01/2022	01/01/2023

**USED EQUIPMENT DETAILS** Methanol Bath & Water Bath

**PRINCIPLE/METHODOLOGY OF CALIBRATION:** As per Calibration Procedure No.: ICS-/CAL/SOP-TH01, ITS-90 (Comparison Method)

**RESULTS:** Thermal Calibration

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)
-10	-09.85	± 0.61
00	00.04	± 0.61
10	10.09	± 0.61
25	25.13	± 0.61
40	40.16	± 0.65

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

\*\*\* END OF REPORT \*\*\*

- Note :**
- 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.
  - The result listed refer only to the tested samples and applicable parameters. Endorsement of products is neither inferred nor implied.
  - Total liability of our Organisation is limited to the invoiced amount.
  - Samples will be destroyed after one month from the date of issue of Calibration Certificate unless otherwise specified.
  - In case any reconfirmation of contents of this Calibration Certificate is required. Please contact our office.
  - 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**

*Rajesh Kapoor*  
Checked by

*Rajesh Kapoor*  
Authorised Signatory  
Operation Head