

State Reference Laboratory
I. C. T. C.
Department of Microbiology
L. T. M. Medical College and General Hospital Mumbai-22

Certificate of calibration

Name of the Equipment: Thermometer

Date of calibration: 23/07/2021

Serial No. / Model No.: - Paico

Next Calibration due on: 22/07/2022

Identification No.: BMC/ICTC/RH/TM/03

Acceptable range: 2 to 8 degree Celsius ($^{\circ}\text{C}$)

Point of Calibration: 2°C , 4°C , 8°C

Tolerance (If Applicable): $\pm 2^{\circ}\text{C}$

Location of Calibration: At Site

Condition of Receipt Item:

Method of calibration: In- house calibration done using Calibrated Thermometer 2021-22

Traceability Certificate no: IDEMI/CC/ECL/0556/20-21

Calibration Result:

Calibration Points ($^{\circ}\text{C}$)	UUC Reading ($^{\circ}\text{C}$)			Standard Reading ($^{\circ}\text{C}$)	Mean
	Reading 1	Reading 2	Reading 3		
2	2.1	1.9	2	2	2
4	3.9	4.1	4	4	4
8	8.2	7.8	8	8	8

Acceptable Variation $\pm 2^{\circ}\text{C}$ of the Mean Value

UUC: Unit Under Calibration

Remarks: Instrument has passed / ~~failed~~ the Acceptance Criteria

Checked & Approved by:

Murt
23/07/2021

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