

# Ace Medical Solutions (India) Pvt. Ltd.

An ISO 9001-2015 Certified Company

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GSTIN. 33AAHCA8053H1ZR • DL No. MDU/4205/20B,MDU/3971/21B • CIN : U33110TN2009PTC072140



## CALIBRATION CERTIFICATE

Customer Name & Address:	M/S. BHARATH Computerised Clinical Lab, #26, Gomathi Complex, Dr.Radhakrishnan Rd, Teachers Colony, Erode – 638 011.	Certificate No:	AMS/LAB/289/0374
		Issuing Date:	06/01/2022
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### Details of Device under Calibration (DUC):

DUC:	Digital Thermometer	Id. No:	BCL/LAB/DT/001
Make:	Lab Thermometer	Department:	Laboratory
Model:	Mini LCD BM - 10	Calibrated On:	05/01/2022
Sl. No:	---	Calibration Due Suggested:	04/01/2023
Type:	PT 100	DUC Condition on Receipt:	OK
Range & Least Count:	0 – 6°C / LC 1°C		

### Traceability Details:

Sl.No.	Test Equipment	Make	Certificate Number	Valid Up to
1	RTD Thermometer	Center / RTD 375	PC/01/21/ATL/0107-01	22/01/2022
2	Thermo Hygrometer	Beetech/088	PC/01/21/ATL/0194-01	22/01/2022

Room Temperature: 25°C±2

Room Humidity: 30-60%

(At the time of Calibration)

### Test Results:

SL.No.	Refrigerator Place	DUC Reading (°C)	Standard Reading (°C)	Correction (°C)
1	Freezer	0.2	0.28	+0.08
2		1.0	1.15	+0.15
3	Chiller	3.5	3.69	+0.19
4		4.0	4.34	+0.16
5	Chamber I	5.0	5.12	+0.12
6		5.5	5.64	+0.14
7	Chamber II	6.0	6.19	+0.19
8		6.5	6.61	+0.11
9	Chamber III	7.0	7.18	+0.18
10		7.5	7.66	+0.16

Allowable Tolerance: User Defined.

### Note:

1. Calibration Points were selected as per customer request.
2. Each reading were taken by Repeatability Test (i.e.) each reading in a row is a mean of 10 readings.
3. Results Reported are valid at the time of and under the stated conditions of measurements.

### Calibrated By:

(Calibration Engineer)

B. Jeyaraj



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### Approved by:

(Technical Manager)

B. Jeyaraj