

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. Gowtham Diagnostic Centre, 744-B, Uthukuli Main Road, OPP. GH, Kunnathur, Tirupur Dt. - 638 103.	Certificate No:	AMS/LAB/289/0111
		Issuing Date:	19/11/2021
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Details of Device under Calibration (DUC):

DUC:	Digital Thermometer	Id. No:	GDC/LAB/DT/001
Make:	R tek	Department:	Laboratory
Model:	RT - 116	Calibrated On:	18/11/2021
Sl. No:	---	Calibration Due Suggested:	17/11/2022
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	-1.09	-1.18	-0.09
2		-0.46	-0.52	-0.06
3	Chiller	2.05	1.92	-0.13
4		1.73	1.68	-0.05
5	Chamber I	2.62	2.53	-0.09
6		2.83	2.71	-0.12
7	Chamber II	3.24	3.12	-0.12
8		3.36	3.27	-0.09
9	Chamber III	4.38	4.29	-0.09
10		4.43	4.35	-0.08

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. S. S.



Approved by:

(Technical Manager)

B. S. S.