



AVM LABS PVT. LTD.

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CALIBRATION CERTIFICATE

ULR.NO: CC208822000028376F

CERT No.	: C-22/23-1189-06	DATE OF ISSUE	: 8-Dec-22	PAGE	: 1 OF 1
JOB No.	: J-22/23-1189	CALIBRATED ON	: 8-Dec-22	SUGG.NEXT CAL	: 8-Dec-23

DETAILS OF CUSTOMER :

NAME & ADDRESS	: M/s. MEDITECH DIAGNOSTIC CENTRE SHILPA COMPLEX, NEAR PANJAYATH JUNCTION MUPPATHADAM - P.O. ERNAKULAM DISTRICT, ALUVA - 683 110.	CALIBRATED AT	: IN LAB
		DATE OF RECEIPT	: 8-Dec-22
		CONDITION OF RECEIPT	: SATISFACTORY
		CALIB. PROCEDURE	: AVM-WI-T07

DETAILS OF DEVICE UNDER CALIBRATION :

NOMENCLATURE	: DRY BATH	RANGE / SIZE	: 0 ~ 37 °C
MANUFACTURER	: U THERMIT	OPERATING RANGE	: -
MODEL	: THERMIT MINI	INPUT / OUTPUT	: -
TYPE	: -	RESOLUTION	: 0.1°C
SERIAL NUMBER	: 1901242044813	ACCURACY	: -
ID/TAG NO.	: MED-008	LOCATION	: CLINICAL BIOCHEMISTRY

ENVIRONMENTAL CONDITIONS:

TEMPERATURE :	23.2 °C	HUMIDITY :	53 %RH
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MEASUREMENT TRACEABILITY

The reference measurement standards used are traceable to National/International Standards.

REFERENCE STANDARDS	TAG NUMBER	CERTIFICATE NUMBER	DUE DATE
RTD TEMPERATURE SENSOR (PT-100) 4 WIRE	10570 / BL-0168	TL/022/327.1.1	15-Mar-23
TEMPERATURE CALIBRATOR	16091609 / BL-0312	TSC/21-22/14644-12	13-Jan-23

CALIBRATION RESULTS

TEST VALUE (DUC)	STD. VALUE (REF) (MEAN)	ERROR	EXPANDED UNCERTAINTY (±)
°C	°C	°C	°C
37.0	37.8	-0.8	0.69

The reported Expanded Uncertainty is calculated at 95.45% Confidence Level with a coverage factor of k = 2.

END OF CERTIFICATE

CALIBRATED BY:

M SIVAMAKRISHNAN
CALIBRATION ENGINEER

REVIEWED & APPROVED BY:

S JAGATHEESWARI / AVICHI MEIYAPPAN
AUTHORISED SIGNATORY