



EURO CALIBRATION TECHNIQUE

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CERTIFICATE OF CALIBRATION

Certificate Number : ECT 2021/0239- 13

Date of Issue : 15-Mar-2021

ULR Number : CC2519 21 0 00002443F

Pages : 1 of 1

Customer Name and Address

SRF Number : 2021/0239

M/s. ICTC JIPMER,

Reciept Date : 12-Mar-2021

Institute Block, Opp to Admin Block,

Date of Calibration : 12-Mar-2021

ICTC JIPMER,

Suggested calibration Due Date : 11-Mar-2022

Puducherry - 605 006.

Calibrated at In House

Customer Reference : Work Order

Calibration Procedure : ECT/WI-T-05

Equipment Under Calibration

Physical Condition : Good

Name : Multi Thermometer

Make : Instrumentics

Range : -50 to 300 °C

Model : --

Resolution : 0.1 °C

S.No : 201506012101

Accuracy : As Per Manual

ID No. : --

Location : --

Environmental Conditions

Temperature 24.7 °C

Relative Humidity 56 %RH

Temperature Scale : ITS 90

Standard Equipment used for Calibration

S.No	Standard Instrument	Serial No	Certificate number	Validity
1	RTD Sensor	001508	JRPM-CCTR-THER-2020-0337	09.07.2021
2	6.5 Digit Multimeter	TW00022681	20/100-01	02.09.2021

Calibration Results

Parameter - Thermal/Temperature

S.No	Standard Reading °C	Test Reading in °C			Test Reading (Mean) °C	Error °C	Error Allowed ±°C	Uncertainty ±°C
		1	2	3				
1	-29.99	-30.0	-30.1	-30.1	-30.07	-0.08	--	0.40
2	-10.14	-10.2	-10.2	-10.2	-10.21	-0.07	--	0.40
3	49.99	49.8	49.9	49.9	49.87	-0.12	--	0.40
4	100.23	100.2	100.1	100.1	100.13	-0.10	--	0.40
5	299.50	299.0	298.9	298.7	298.87	-0.63	--	0.42



Checked By

Authorized Signatory
K.ABDUL VAJITH / R.SATHYAKALA

REMARKS: 1. Calibration certificate traceable to National / international standards which realize the units of measurement according to the international system of units (SI). 2. This certificate shall not be reproduced except in full without return approval of Euro Calibration Technique. 3. The Calibration results reported in the certificate as valid at the time of and under the stated condition of measurement for the particular equipment. 4. Next Calibration due date mentioned as per the customer requirement. 5. The measurement confidence level is 95% for a coverage factor k=2. 6. Calibration certificate issued for weights & measure parameter i.e mass, balance, volumetric equipments are for scientific or industrial purpose only.