



EURO CALIBRATION TECHNIQUE

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CERTIFICATE OF CALIBRATION

Certificate Number : ECT 2021/0629- 04
ULR Number : CC2519 21 0 00006169F

Date of Issue : 6-Sep-2021

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Customer Name and Address

M/s. Mukilans Lab,
Ambattur,
Chennai - 600 053.

SRF Number : 2021/0629

Reciept Date : 4-Sep-2021

Date of Calibration : 6-Sep-2021

Suggested calibration Due Date : 5-Sep-2022

Calibrated at In House

Customer Reference : Work Order

Calibration Procedure : ECT/WI-T-05

Equipment Under Calibration

Physical Condition : Good

Name : Digital Thermometer With Sensor

Make : Equinox

Range : -50 to 70 °C

Model : TM 803

Resolution : 0.1 °C

S.No : 20212952

Accuracy : As Per Manual

ID No. : --

Location : --

Environmental Conditions

Temperature 24.5 °C

Relative Humidity 62.1 %RH

Temperature Scale : ITS 90

Standard Equipment used for Calibration

S.No	Standard Instrument	Serial No	Certificate number	Validity
1	Precision Thermometer With Sensor	Q606889	ECT 2020/INT-53	11.11.2021

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	-29.76	-29.8	-29.9	-29.9	-29.87	-0.11	--	0.55
2	-9.64	-9.8	-9.7	-9.8	-9.77	-0.13	--	0.55
3	0.54	0.3	0.3	0.3	0.30	-0.24	--	0.55
4	29.98	29.6	29.7	29.6	29.63	-0.35	--	0.55
5	49.96	49.6	49.5	49.5	49.53	-0.43	--	0.55

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.