



EURO CALIBRATION (OPC) PRIVATE LIMITED

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CERTIFICATE OF CALIBRATION

Certificate Number : ECT 2025/0966- 22

ULR Number : CC2519 25 0 00010526F

Customer Name and Address

M/s. Christy Friedgram Industry Pvt Ltd,

A2 & A3 SIDCO Industrial Estate,

Andipalayam Post, Tiruchengode ,

Namakkal- 637 214.

Date of Issue : 12-Sep-2025

Pages : 1 of 1

SRF Number : 2025/0966

Receipt Date : 10-Sep-2025

Date of Calibration : 10-Sep-2025

Suggested calibration Due Date : 9-Sep-2026

Calibrated at : Onsite

Customer Reference : Work Order

Calibration Procedure : ECT/WI-T-08

Equipment Under Calibration

Physical Condition : Good

Name : Muffle Furnace

Make : Servo Scientific

Model : --

S.No : 20210813

ID No. : IR-MF-19-01

Range : Amb to 1200 °C

Resolution : 1 °C

Accuracy : As Per Manual

Location : Chemical Lab-Instrumentation
Room-I

Environmental Conditions

Temperature : 25.8 °C

Relative Humidity : 58 %RH

Temperature Scale : ITS 90

Standard Equipment used for Calibration

S.No	Standard Instrument	Serial No	Certificate number	Validity
1	Thermocouple Sensor	TCN 1510	ECT 2024/1164-03	15.10.2025
2	Digital Temperature Calibrator	220615018822	CT24-395-1	11.09.2025

Calibration Results

Parameter - Thermal / Temperature

S.No	UUC Set Temperature °C	UUC Read Temperature °C	Standard Reading in °C			Standard Reading (Mean) °C	Error °C	Error Allowed ±°C	Uncertainty ±°C
			1	2	3				
1	500	500	500.7	500.7	500.7	500.70	-0.70	--	1.98
2	525	525	525.9	525.8	525.9	525.87	-0.87	--	1.98
3	550	550	551.1	551.1	551.2	551.13	-1.13	--	1.98
4	600	600	602.3	602.4	602.5	602.40	-2.40	--	1.99
5	800	800	803.4	803.4	803.3	803.37	-3.37	--	1.98

** End of Certificate **



Checked By

Remarks : See backside of this page

Authorized Signatory
K. ABDUL VAJITH

