



EURO CALIBRATION TECHNIQUE

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CERTIFICATE OF CALIBRATION

Certificate Number : ECT 2021/0629- 01

Date of Issue : 6-Sep-2021

ULR Number : CC2519 21 0 00006166F

Pages : 1 of 1

Customer Name and Address

SRF Number : 2021/0629

M/s. Mukilans Lab,

Receipt Date : 4-Sep-2021

Ambattur,

Date of Calibration : 4-Sep-2021

Chennai - 600 053.

Suggested calibration Due Date : 3-Sep-2022

Calibrated at Onsite

Customer Reference : Work Order

Calibration Procedure : ECT/WI-M-09

Equipment Under Calibration

Physical Condition : Good

Name : Centrifuge

Make : Remi

Range : Max 3500 RPM

Model : C-854/6

Resolution : NA

S.No : ZBGN-20822

Accuracy : As Per Manual

ID No. : MLP 001

Location : --

Environmental Conditions

Temperature 29.2 °C

Relative Humidity 58 %RH

Standard Equipment used for Calibration

S.No	Standard Instrument	Serial No	Certificate number	Validity
1	Digital Tachometer	S622194	ECT 2020/INT-24	08.11.2021

Calibration Results

Parameter - Mechanical /Acceleration and Speed

S.No	Test Equipment Position	Equivalent Test Reading RPM	Standard Reading in RPM			Standard Reading (Mean) RPM	Error RPM	Uncertainty ±RPM
			1	2	3			
1	1	700	698.7	698.8	698.7	698.73	1.27	3.93
2	2	1400	1396.4	1396.3	1396.3	1396.33	3.67	3.93
3	3	2100	2092.5	2092.7	2092.6	2092.60	7.40	3.93
4	4	2800	2785.4	2785.4	2785.3	2785.37	14.63	3.93
5	5	3500	3481.3	3481.4	3481.4	3481.37	18.63	3.93

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.