



EURO CALIBRATION TECHNIQUE

No. 387, IInd Floor, TIC Road, Varadharajapuram,
Ambattur, Chennai-600 053. Tamil Nadu

Tel: 044-48521288 Mobile: 9486195184, 9176032184

E-mail: eurocalibration@gmail.com web: www.eurocalibration.com



CERTIFICATE OF CALIBRATION

Certificate Number : ECT 2022/0543- 01
ULR Number : CC2519 22 0 00005014F
Customer Name and Address
M/s.ICTC Government Community Health Centre,
Thiruppukuzhi,
Kanchipuram -631 551.

Date of Issue : 1-Jul-2022
Pages : 1 of 1
SRF Number : 2022/0543
Receipt Date : 1-Jul-2022
Date of Calibration : 1-Jul-2022
Suggested calibration Due Date : 30-Jun-2023
Calibrated at : Onsite

Customer Reference : Work Order

Calibration Procedure : ECT/WI-M-09

Equipment Under Calibration

Physical Condition : Good

Name : Centrifuge
Make : Remi
Model : R-8C
S.No : ZHAN-03402
ID No. : TPK/LAB/EQU/03
Range : Max 5250 RPM
Resolution : 1 RPM
Accuracy : As Per Manual
Location : Lab

Environmental Conditions

Temperature 25.7 °C Relative Humidity 49 %RH

Standard Equipment used for Calibration

S.No	Standard Instrument	Serial No	Certificate number	Validity
1	Digital Tachometer	S622195	ECT 2021/0822-08	02.11.2022

Calibration Results

Parameter - Mechanical /Acceleration and Speed

S.No	Test Reading RPM	Standard Reading in RPM			Standard Reading (Mean) RPM	Error RPM	Error Allowed ±RPM	Uncertainty ±RPM
		1	2	3				
1	500	500.9	500.8	500.8	500.83	-0.83	--	3.73
2	1000	1001	1001	1001	1001.00	-1.00	--	3.73
3	2000	2001	2002	2001	2001.33	-1.33	--	3.76
4	3000	3002	3003	3002	3002.33	-2.33	--	3.76
5	5000	5003	5003	5002	5002.67	-2.67	--	3.76



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.