



EURO CALIBRATION TECHNIQUE

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CERTIFICATE OF CALIBRATION

Certificate Number : ECT 2021/0237- 03
ULR Number : CC2519 21 0 00002419F

Date of Issue : 13-Mar-2021

Pages : 1 of 1

Customer Name and Address

M/s. Rajiv Gandhi Women & Children Hospital,
PPTCT RGGW, Department of Gynaecology
Ellaipailaichavady,
Puducherry- 605 005.

SRF Number : 2021/0237

Reciept Date : 11-Mar-2021

Date of Calibration : 11-Mar-2021

Suggested calibration Due Date : 10-Mar-2022

Calibrated at : Onsite

Customer Reference : Work Order

Calibration Procedure : ECTWI-M-09

Equipment Under Calibration

Physical Condition : Good

Name : Centrifuge

Make : Remi

Range : 0 to 5250 RPM

Model : R-8C

Resolution : 1 RPM

S.No : ANLC-443

Accuracy : As Per Manual

ID No. : PPTCT/RGGWCH/PDY/INS NO.2

Location : Gynaecology OPD

Environmental Conditions

Temperature 26.7 °C

Relative Humidity 57 %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 Reading RPM	Standard Reading in RPM			Standard Reading (Mean) RPM	Error RPM	Error Allowed ±RPM	Uncertainty ±RPM
		1	2	3				
1	158	158.7	158.6	158.6	158.63	-0.63	--	3.90
2	1376	1369	1370	1372	1370.33	5.67	--	4.14
3	3250	3246	3244	3242	3244.00	6.00	--	4.29
4	4557	4532	4534	4533	4533.00	24.00	--	4.00

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.