

EURO CALIBRATION TECHNIQUE

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CERTIFICATE OF CALIBRATION

Certificate Number: ECT 2022/0224- 02 ULR Number : CC2519 22 0 00001986F

Customer Name and Address

M/s. Government Hospital Krishnapuram,

ICTC Laboratory,

Attur Main Road, Krishnapuram,

Perambalur Dist - 621 116.

Date of Issue

: 7-Mar-2022

Pages

: 1 of 1

SRF Number

: 2022/0224

Reciept Date

: 4-Mar-2022

Date of Calibration

: 4-Mar-2022

Suggested calibration Due Date : 3-Mar-2023

Calibrated at

Onsite

Customer Reference:

Work Order

Equipment Under Calibration

Calibration Procedure: ECT/WI-M-09 Physical Condition : Good

Centrifuge

Name Make

S.No

ID No.

Model

2023300

Singh Science Systems

Range

: 0 to 4000 RPM

Resolution: NA

Accuracy

: As per manual

Location

: Laboratory

Environmental Conditions

Temperature

26.2 °C

Relative Humidity

%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 Equipment | Standard Reading in RPM | | | Standard Reading (Mean) | Uncertainty |
|------|----------------|-------------------------|--------------|--------------|-------------------------|--------------|
| | Position | 1 | 2 | 3 | RPM | ±RPM |
| 1 2 | 2 5 | 2500 3546 | 2500 3546 | 2500 3547 | 2500.00 3546.33 | 3.68 3.72 |





uthorized Signatory BDUL 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 (SECT) 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.