





CC-2344

No. 35, 1st Floor, S K Tower, 11th Cross, Vyalikaval, Malleswaram, Bengaluru - 560 003.

ISO/IEC 17025 Accredited Calibration Laboratory by NABL vide Certificate Number CC-2344

Certificate No.: TC/22/9539-01 ULR-CC234422000021565F

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CALIBRATION CERTIFICATE

1. Name & Address of the Customer

: M/s. Sheeraksha Labs Private Limited.,

#46, 17th Cross, Margosa Road, Malleswaram,

Bangalore-560003

2. <u>Customer Reference</u>

Service Request No.

9539

Date of Receipt

30 July 2022

Date of Issue

01 August 2022

3. Details of Device Under Calibration (DUC)

Nomenclature

Centrifuge

Make

Remi

Model

R-8C

Serial No.

ZCIN-26763

ID No.

Location

3rd Floor

DUC Condition

Satisfactory

SOP Number

TC/SOP/405

No. of Pages

Calibration Date

30 July 2022

Calibration Due

29 July 2023

Calibration Done At

ONSITE

Environmental Conditions

Temperature : 25± 3 °C

Humidity: <70 % Rh

5. Standards Used for Calibration (STD)

| Sl. No. | Nomenclature | Serial No. | Traceable To | Certificate No | Validity |
|---------|--------------------|------------|------------------|--------------------|-------------|
| 1 | Digital Tachometer | 129388 | Sansel - Chennai | SANS/FT/01(7.8/01) | 08 May 2023 |

- 6. Note
 - 1. The Standard and equipments used for the calibration are Traceable to National / International Standards
 - 2. Any error in this Certificate must be brought to the knowledge of TestCal within 30 days of issue.
 - 3. Results reported are valid at the time of & under the stated conditions of measurement

7. Results:

Range:

0 - 5250 RPM

L.C:

10 RPM

| Sl. No. | DUC Set in rpm | STD Reading in rpm | Deviation Observed in rpm | Measurement Uncertainty ± in rpm |
|---------|----------------|--------------------|------------------------------|-------------------------------------|
| 1 | 2840 | 2841.0 | -1.0 | |
| 2 | 2510 | 2509.0 | 1.0 | 10.00 |
| 3 | 2540 | 2541.0 | -1.0 | |

8. Conclusion Remarks:

1. Measurement Uncertainty reported is at 9568600 fidence level with k = 2.

Calibrated by

Vignesk GS

Calibration Engineer Tel: 080-41171984 Bangalore Ph: 080

ration testcal.in

Chief Operating Officer website: www.testcal.in