



# Avi Scientific (India)

CALIBRATION LABORATORY



## CALIBRATION CERTIFICATE

|                                     |                   |  |  |                   |                   |          |            |
|-------------------------------------|-------------------|--|--|-------------------|-------------------|----------|------------|
| AVI/Certificate/F-12D               |                   | Calibration Certificate for Centrifuge |  |                   | Page No: 01 of 01 |          |            |
| Date of Calibration:                | Next Cal. due on: | Date of Issue:                         | ULR No.:   | CC26452200000357F |                   |          |            |
| 11.10.2022                          | 10.10.2023        | 12.10.2022                             | Certificate No:  | AVI 2210011       |                   |          |            |
| SRF No                              | 2200188           | SRF Date                               | 11.10.2022   | Job No.           | 2210011           | Job Date | 11.10.2022 |
| Discipline : Mechanical calibration |                   |  | Group : Acceleration Speed   |                   |                   |          |            |
| Customer's Name & Address:          |                   |  | HEALTHLEDGER DIAGNOSTICS<br>Shop 6, Ground Floor, Maitri Icon, Plot no. 35/36, Sector 19,<br>Kharghar, Parvel, Raigad-410210                           |                   |                   |          |            |
| Customer Reference/Challan No       |                   |  | -  |                   |                   |          |            |
| Receipt Date                        |                   |  | 11.10.2022   |                   |                   |          |            |
| Condition on receipt                |                   |  | Satisfactory   |                   |                   |          |            |
| Calibration Carried out:            |                   |  | ONSITE   |                   |                   |          |            |
| Description of item Calibrated:     |                   |  | -  |                   |                   |          |            |
| Equipment                           |                   |  | -  |                   |                   |          |            |
| Make                                |                   |  | Remi   |                   |                   |          |            |
| Model                               |                   |  | R-303  |                   |                   |          |            |
| Serial No.                          |                   |  | ZCLN-35906   |                   |                   |          |            |
| Identification No.                  |                   |  | -  |                   |                   |          |            |
| Range                               |                   |  | 0 to 3700 rpm  |                   |                   |          |            |
| Least Count                         |                   |  | -  |                   |                   |          |            |
| Location                            |                   |  | Blood Collection   |                   |                   |          |            |
| Work Instruction No.                |                   |  | AVI/WI-16  |                   |                   |          |            |
| Environmental Condition             |                   |  | Temp. (°C): (25±5)<br>Relative Humidity (% RH) (40 - 60)   |                   |                   |          |            |
| Standard(s) used for Calibration:   |                   |  | Digital Tachometer, Sr. No. - S1074030<br>Certificate No.: M-220822-13-1<br>Due date-23/08/2023<br>Calibrated By-Godrej & Boyce Mfg. Co. Ltd., CC-2634 |                   |                   |          |            |

### OBSERVATION TABLE

| Sl. No. | Range rpm     | Standard Reading rpm | UUC Reading rpm | Error rpm | Expanded Uncertainty (At 95% CL, K=2), (±rpm) |
|---------|---------------|----------------------|-----------------|-----------|---|
| 1       | 0 to 3700 rpm | 2001                 | 2000            | -1        | 7.64  |
| 2       |               | 2601                 | 2600            | -1        | 7.64  |
| 3       |               | 3004                 | 3000            | -4        | 7.64  |
| 4       |               | 3301                 | 3300            | -1        | 7.64  |
| 5       |               | 3703                 | 3700            | -3        | 7.64  |

Remark : Calibration points taken as per Customer request.

Calibrated By

(Prathamesh Mestri)  
Calibration Engineer



Authorised Signatory

(Janardan Cahavan)  
Technical Manager

-----End of the certificate -----

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