

ALLWIN MEDICAL SYSTEMS

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CALIBRATION CERTIFICATE

Date: 29.09.2023

Certificate No: AWMS71C23

Calibration Name & Address

Government Primary Health Centre
Osur

Certificate No

Details of Device Under Calibration (DUC)

| | | |
|---------------|------------|----------------|
| Description | Centrifuge | Make / Remt |
| Range | 0-3000 RPM | Model : Remt6C |
| Least Count | ±10 RPM | Sr.No : BD1152 |
| DUC Condition | | Location : Lab |

Environmental Conditions & Calibration Procedure Details

| | | | |
|-------------------------|--------------------|---------------------|---------|
| Environmental Details | Temperature: 25 °C | Relative humidity | 51%RH |
| Sample Calibration date | 06.03.23 | Calibration Done at | ON SITE |

CALIBRATION RESULTS

| S.No | DEVICE UNDER CALIBRATION READINGS | STANDARD INSTRUMENTS READINGS | DEVIATION | EXPANDED UNCERTAINTY(±) 25 RPM |
|------|-----------------------------------|-------------------------------|-----------|--------------------------------|
| | | RPM | | |
| 1 | 1200 | 1196 | -04 | OK |
| 2 | 1800 | 1798 | -02 | OK |
| 3 | 2400 | 2400 | 0 | OK |
| 4 | 3000 | 3000 | 0 | OK |

Remarks

- 1.This Calibration Certificate Shall not be reproduced except in full, without written approval of the laboratory
- 2.The user Should be determine the suitability of the instrument for its intended use
- 3.The Recalibration interval should be determine on the User requirement.
- 4.The results Stated in this Certificate relate only to the Item Calibrated
- 5.The indicated uncertainties are expanded uncertainty estimated for a confidence level of approximately 95% for coverage factor K=2.00
- 6.Equipment Used for Calibration were Calibrated & Traceable to National & International Standards

Calibrated By

Authorized Signatory

