

## **ALLWIN MEDICAL SYSTEMS**

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## **CALIBRATION CERTIFICATE**

Date: 29.09.2023

Certificate No AWMS41C23 Calibration Name & Address

Government Primary Health Centre

Nedumbarai

Details of Device Under Calibration (DUC)

Make: Remi

Model: BDR152

Sr.No: RW10089

Description

Range

: Centrifuge

: 0-3000 RPM

Least Count **DUC Condition** 

: ±10 RPM

Location: Lab

**Environmental Conditions & Calibration Procedure Details** 

**Environmental Details** Temperature: 25°C 06.03.23 Sample Calibration date

Relative humidity

49%RH

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	-4	Ok
2	1800	1800	Ok	Ok
3	2400	2400	Ok	Ok
4	3000	2996	-4	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

**Authorized Signatory**