

ALLWIN MEDICAL SYSTEMS

No. 2/4, 2nd Street, 1st Floor, Jayalakshmi Nagar, Kattupakkam, Chennai - 600 056, Tamilnadu, India,

Cell: 9443663366

Email: allwinmedicalsystems@gmail.com

CALIBRATION CERTIFICATE

Date: 27.09.2023 AWMS19C23

Date: 27.09.2023

Certificate No

Government Primary Health Centre

Calibration Name & Address

Kamakkur

Details of Device Under Calibration (DUC)

Description

: Centrifuge

Make : Remi

Range

: 0-3000 RPM

Model: R - 8C

Least Count

: ±10 RPM

Sr.No: 00714

DUC Condition

Location : Lab

Environmental Conditions & Calibration Procedure Details

Environmental Details
Sample Calibration date

Temperature: 25°C 06.03.23

Relative humidity

Calibration Done at

49%RH

ON SITE

CALIBRATION RESULTS

S.No	DEVICE UNDER CALIBRATION READINGS	STANDARD INSTRUMENTS READINGS	DEVIATION	EXPANDED UNCERTAINTY(±) 25 RPM
		RPM		
1	1200	1200	Ok	Ok
2	1800	1800	Ok	Ok
3	2400	2400	Ok	Ok
4	3000	3000	Ok	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

a

Authorized Signatory

Z CHENNAI-S