

CALIBRATION CERTIFICATE

Calibration Name & Address		Date : 09.06.2023
The Medical Officer Urban Primary Health Centre Krishnagiri		Certificate No AWMS09B23
Details of Device Under Calibration (DUC)		
Description : Centrifuge	Make : Remi	
Range : 0-3000 RPM	Model : BD153	
Least Count : ± 10 RPM	Sr.No : 76371	
DUC Condition :	Location : Lab	
Environmental Conditions & Calibration Procedure Details		
Environmental Details	Temperature: 25°C	Relative humidity 49%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(\pm)
			RPM	25 RPM
1	1200	1192	-08	Ok
2	1800	1794	-06	Ok
3	2400	2394	-06	Ok
4	3000	2997	-03	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


