ALLWIN

ALLWIN MEDICAL SYSTEMS

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CALIBRATION CERTIFICATE

Date : 29.09.2023

Calibration Name & Address	Certificate No	AWMS43C23
Government Primary Health Centre Mullendiram		

Details of Device Under Calibration (DUC)

Description : Centrifuge Range : 0-3000 RPM Least Count : ±10 RPM DUC Condition :	Make : Labotech Model : BDi152 Sr.No : 20230419 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(±) 25 RPM
		RPM		
1	1200	1192	-8	Ok
2	1800	1796	-4	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

Calibrated By

Authorized Signatory

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