

Certificate No : PHC/031

CERTIFICATE OF CALIBRATION

Customer Details	Details of DUC	
URBAN PRIMARY HEALTH CENTRE, KUZHITHURAI, VILAVANCODE, KANNIYAKUMARI, TAMILNADU- 629163	Description	CENTRIFUGE
	Manufactured by	LABOTECH & BDI-152
	Model	NIL
	Serial No.	NIL
	Asset ID	BME/004
	Location	LABORATORY

Environmental Conditions		Calibration Details	
Environmental Details	Temperature 25.4 ^o C	Date of Receipt	30/10/2023
		Date of Calibration	30/10/2023
Calibration Procedure Number	SBS/CP/ML 04	Calibration Due Date	29/10/2024
		Date of Issue	31/10/2023
		Cond. On Receipt	Satisfactory

Details of Calibration Standards

Description	Make /SI.No	Certificate No.
Digital Tachometer	Lutron & DT 2238	JRPM CCTR A&S - 2022-0036

Calibration Results

SI.No	Device Under Calibration	Standard Instrument	Deviation	Expanded Uncertainty (\pm)
	RPM	RPM	RPM	%
1.	500	499.5	0.5	6
2.	2000	2000	1	6
3.	3500	3498	2	6



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Remarks:

- *DUC is defined as device under calibration.*
- *Measured value given was the average of 10 measurements.*
- *Master equipment used for calibration were calibrated from accredited laboratory & traceable to National & International standards.*
- *The calibration results reported are valid at the time of and under the stated conditions of the measurements.*
- *The calibration certificate shall not be reproduced except in full without written approval of Biomedical Techniques.*
- *The above results relate only to the item calibrated.*
- *The calibration certificate shall not be utilized for any legal purpose produced in the court of law for which no responsibility will be associated to Biomedical Techniques.*

Done By

A handwritten signature in blue ink, appearing to read "Amal Nath K J", written over a horizontal line.



AMALNATH K J
Calibration Engineer

Authorized By

A handwritten signature in blue ink, appearing to read "Remya CR", written over a horizontal line.

REMYA CR
Technical Manager

***End of certificate ***