



	•	CALIBRATION REPORT	
Report No	: HBMS/CAL/23-24	Calibration Date: 07.09.2023	
		Calibration Valid: 06.03.2024	
I.I.CUST	OMER DETAILS:		
Name and	Address of the organization	M/s, PRIMARY HEALRH CENTRE, MUNNIRPALLAM, THIRUNELVELI.	
1.2. DESC	RIPTION OF DEVICE UNDER TE	ST (DUT):	
EQUIPMI	ENT NAME	CENTRIFUGE	
i	Manufactured by	LABO TECH	
ii	Model	BDI-152	
iii	Serial No	2011467	
iv	Location	LABORATORY	

CALIBRATION WORKSHEET

Tabulation For - Centrifuge

S.no	Unit under test IN Minutes	Observed speed tachometer in RPM	Deviation measured ± RPM
1	1000	1001	l
2	1200	1207	7
3	1500	1506	6
4	2000	1999	** I

Acceptable deviation is ± 5 RPM it depends on Max Speed Range

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MD Reg No: TN/CBE/MD42/00016

GSTIN: 33AAJFH1833M1ZB

99400 28355, 9751206106

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No.42/1, Navaindia Road, Peelamedu,

CBE – 04, hbmedicalsystem@gmail.com



S.no	Unit under test in minutes	Standard reading Digital Timer in minutes 05.1	Deviation measured in minute	
			0.1	
1	05.0			
		10.2	0.2	
2	10.0			
		15.1	0.1	
3	15.0			
		20.2	0.2	

Acceptance deviation: ± 0.5 seconds

Testy equipment used

The calibration was performed by using Digital Multimeter & PT-100 sensor, Digital Timer (Stop Watch) and Digital Tachometer (non - contact) measured has been inspected in accordance with our inspection procedures to meets manufactures specification.

Remarks

This certificate may not be reproduced other than is full Except prior permission of laboratory.

Verified by:

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