



CALIBRATION REPORT

Report No : HBMS/CAL/23-24		Calibration Date : 27.09.2023
		Calibration Valid: 26.03.2024
1.1.CUSTOMER DETAILS:		
Name and Address of the organization		M/s, GOVT.PRIMARY HEALTH CENTRE, KARNAMADAI BLOCK, CHINNAKALLIPATTI- 641302.
1.2. DESCRIPTION OF DEVICE UNDER TEST (DUT):		
EQUIPMENT NAME		CENTRIFUGE
i	Manufactured by	LABOTECH
ii	Model	BDI-152
iii	Serial No	GPHC/LAB/CKI/CEN/001
iv	Location	LABORATORY

CALIBRATION WORKSHEET

Tabulation For – Centrifuge

S.no	Unit under test IN Minutes	Observed speed tachometer in RPM	Deviation measured \pm RPM	Combined uncertainty in RPM in % rdg
1	1000	1000	2	1.12
2	1200	1201	2	1.23
3	1500	1502	4	1.56
4	2000	1999	1	1.175

Acceptable deviation is \pm 5 RPM it depends on Max Speed Range



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