



CALIBRATION REPORT

Report No : HBMS/CAL/23-24	Calibration Date : 15.09.2023
	Calibration valid : 14.03.2024
1.1. CUSTOMER DETAILS:	
Name and Address of the organization	NA, GOVERNMENT PRIMARY HEALTH CENTRE, THURINJAPERAM, THIRUVANNAMALAI.

1.2. DESCRIPTION OF DEVICE UNDER TEST (DUT):

EQUIPMENT NAME	CENTRIFUGE
i Manufactured by	LOBOTECH
ii Model	BPI 152
iii Serial No	2911761

CALIBRATION WORKSHEET

LOCATION: LABORATORY

Tabulation For - Centrifuge

S.no	Unit under test IN Minutes	Observed speed tachometer in RPM	Deviation measured ± RPM	Combined uncertainty in RPM in % c&g
1	1000	1000	0	1.12
2	1200	1201	1	1.23
3	1500	1502	2	1.50
4	2000	2001	1	1.175

Acceptable deviation is ± 5 RPM if depends on Max. Speed Range