



CALIBRATION REPORT	
Report No: HBMS/CAL/22-23	Calibration date : 22.09.2023
	Calibration valid: 21.03.2024
1.1. CUSTOMER DETAILS:	
Name and Address of the organization	M/s, PRIMARY HEALTH CARE CENTRE, KONERIPATTI, SALEM.
1.2. DESCRIPTION OF DEVICE UNDER TEST (DUT):	
EQUIPMENT NAME	CENTRIFUGE
i Manufactured by	REMMI
ii Model	R-8C
iii Serial No	ZELN-42116

CALIBRATION WORKSHEET

Tabulation For – Centrifuge

S.no	Unit under test IN Minutes	Observed speed tachometer in RPM	Deviation measured \pm RPM
1	1000	1000	0
2	1200	1201	1
3	1500	1502	2
4	2000	1999	-1

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



Care



S.no	Unit under test in minutes	Standard reading Digital Timer in minutes	Deviation measured in minutes
1	05.0	05.1	0.1
2	10.0	10.2	0.2
3	15.0	15.1	0.1
4	20.0	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.



[Handwritten Signature]



MD Reg No: TN/CBE/MD42/00016

99400 28355, 9751206106

No.42/1, Navaindia Road, Peelamedu,

GSTIN: 33AAJFH1833M12B

88833 15662

CBE - 04, hbmedicalsystem@gmail.com