

**CENTRIFUGE Calibration / Verification Record Sheet**

Location: ICTC-AH-YEMMIGANUR-KURNOOL

Range : Up to 3500RPM

Equipment ID: APSACS/ICTC/AH/YMG/CEF/01

SL.NO : 19070331

Calibration Procedure Reference: In-house verification of centrifuge using certified standard calibrated by Tachometer

Date of Calibration : 12.08.2023

Due date of Calibration:

11.08.2024

Tachometer ID : KMC/MB/HIVTL/SRL/TM/01

Calibration date : 19.04.2023

Due date of Calibration : 18.04.2024

Verification Done by: B.BHASKAR, Technical Officer, SRL, KMC,KURNOOL

S.NO	STANDARD READING(RPM)	UUC READING (RPM)	ERROR (RPM)
1.	502	500	-2.0
2.	996.5	1000	4.5
3.	1997.1	2000	3.9
4.	2991.9	3000	9.1
5.	3496.8	3500	3.2

Accept/ Reject: Accepted since average difference is within +/- 100RPM

Final Interpretation: Centrifuge is in good working condition

Action Taken: - NA

Remark: - NA

**TECHNICAL OFFICER**

*B.Bhaskar*