

CENTRIFUGE Calibration / Verification Record Sheet

Location: ICTC-GGH-KADAPA

Range: Up to 3500RPM

Equipment ID: APSACS/ICTC/GGH/KDP/CEF/01

SL.NO: 02

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

Date of Calibration :

26.08.2023

Due date of Calibration:

25.08.2024

Certified centrifuge ID : GMC-ATP/HIVTL/SRL/CEF/01

Tachometer ID : GMC-ATP/HIVTL/SRL/TM/01

Calibration date : 19.05.2023

Due date of Calibration : 18.05.2024

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

S.NO	STANDARD READING(RPM)	UUC READING (RPM)	ERROR (RPM)
1.	499.7	500	0.3
2.	999.2	1000	0.8
3.	1998.7	2000	1.3
4	2997.5	3000	2.5
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

P. Anuradha
 (SRL-7-03)
 Dept. of Microbiology,
 GMC Anantapur