

CENTRIFUGE Calibration / Verification Record Sheet

Location: ICTC-CHC-PENUKONDA

Range: Up to 3500RPM

Equipment ID: APSACS/ICTC/CHC/PKD/CEFF/01

SL.NO: 02

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

Date of Calibration : 06.09.2023

Due date of Calibration:

05.09.2024

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

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

Calibration date : 19.05.2023

Due date of Calibration : 18.05.2024

Verification Done by: P. ANURADHA, Technical Officer, SRL, GMC, ANANTHAPURAMU

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

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