

CENTRIFUGE Calibration / Verification Record Sheet

Location: ICTC-CHC-VVYYURU-KRISHNA DIST.A.P

Range : Up to 3500RPM

Equipment ID: APSACS/ICTC/CHC/VYR/CEF/01

SL.NO :

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

Date of Calibration : 22.08.2023

Due date of Calibration:

21.08.2024

Certified centrifuge ID : APSACS/SMC/SRL/CEF/01

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

Calibration date : 19.08.2023

Verification Done by: D.SUBBARAO, Technical Officer, SRL, SMC, VIJAYAWADA.


S.NO	STANDARD READING(RPM)	UUC READING (RPM)	ERROR (RPM)
1.	999.5	1000	0.5
2.	1999.1	2000	0.9
3.	3998.3	4000	1.7
4	4997.5	5000	2.5
5.	5996.2	6000	3.8

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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