

Centrifuge Calibration Verification Record Sheet

Location of the ICTC : ICTC, District Head quarters Hospital , Madanapalli

Equipment ID: ICTC/MDPL/CF/01

Range : up to 3500RPM

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

Date of Calibration: 07.06.2023

Due date of Calibration: 06.06.2024

Certified Tachometer Id: SRL/HVTL/Tachometer

Verification done by: G.Archana, Technical Officer,

Dept. of Microbiology, S.V.Medical College, Tirupati

Sno	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	2997.3	3000	2.7
5	3496.8	3500	3.2

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

Final Interpretation: Centrifuge verification is satisfactory

Action taken: NA

Remarks: NA

Centrifuge

Archana

Signature
Technical Officer
APSACS (SRL)

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