

Centrifuge Calibration Verification Record Sheet

Location of the ICTC/PPTCT : ICTC, Punganuru Chittoor District

Equipment ID: GMH/ICTC/CF/01

Range : up to 3500RPM

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

Date of Calibration: 11.07.2023

Due date of Calibration: 10.07.2024

Certified Tachometer Id: SRL/HIVTL/Tachometer

Certified Tachometer calibration date : 30.03.23

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	500	1.0
2	993.9	1000	7.1
3	1997.8	2000	2.2
4	2998.2	3000	2.8
5	3497.1	3500	2.9

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

Final Interpretation: Centrifuge verification is satisfactory

Action taken: NA

Remarks: NA

Archana

Signature

**Technical Officer
APSACS (SRL)**

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