

Centrifuge Calibration Verification Record Sheet

Location of the ICTC : ICTC, Government Maternity Hospital , Tirupati

Equipment ID: ICTC/GMH/ TPT/CF

Range : up to 3500RPM

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

Date of Calibration: 05.06.2023

Due date of Calibration: 04.06.2024

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	499.6	500	0.4
2	993.3	1000	0.7
3	1998.6	2000	1.4
4	2997.4	3000	2.6
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)
Department of Microbiology
S.V. Medical College/SVRRGH
TIRUPATI - 517 507