

CENTRIFUGE Calibration / Verification Record Sheet

Location: ICTC-CHC-MYLAVARAM-NTR

Range : Up to 3500RPM

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

SL.NO :

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

Date of Calibration : 22.05.2023

Due date of Calibration: 21.05.2024

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

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

Calibration date : 19.04.2023

Due date of Calibration : 18.04.2024

Verification Done by: B.SUBBARAO, Technical Officer, SRL, SMC,NTR

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

(Signature)

TECHNICAL OFFICER
HIV TESTING LABORATORY
DEPARTMENT OF MICROBIOLOGY
SIDDHARTHA MEDICAL COLLEGE
VIJAYAWADA, A.P.-520 003.

(Signature)
MEDICAL OFFICER
C.H.C MYLAVARAM
Krishna (D.U-521230)