

**Centrifuge Calibration Verification Record Sheet**

Location: ICTC Lab, MICO, Satpur

Property No:MSACS/ICTC MICO/CENTRIFUGE/2021-22/02

Procedure using centrifuge: Inhouse verification of centrifuge using certified standard calibrated Tachometer

Date of physical verification: 13/08/2022

Due date of physical verification: 12/08/2023

Certified Tachometer ID: DT 2234-B

Verification Done by: Ms Bandgar Rupali, Technical Officer, SRL,AFMC,Pune

Sr.No.	Test Rotation (RPM)	Certified Rotation (RPM)	Rotational Difference (RPM)	Test Rotation (RPM)	Certified Rotation (RPM)	Rotational Difference (RPM)	Test Rotation (RPM)	Certified Rotation (RPM)	Rotational Difference (RPM)
1	3000	3010	10	2500	2510	10	2000	2011	11
2	3000	3015	15	2500	2520	20	2000	2009	9
3	3000	3007	7	2500	2514	14	2000	2007	7
Mean	3000	3010.667	10.6666667	2500	2514.6667	14.6666667	2000	2009	9
SD	-	4.04	-	-	5.03	-	-	2.00	-
%CV	-	0.13	-	-	0.20	-	-	0.10	-
% Accuracy	-	0.355556	-	-	0.5866667	-	-	0.45	-

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

Final Interpretation: Centrifuge is in good working condition

Action Taken: - NA

Remark: NA

*Rupali*  
09/09/2023

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