

**Timer Calibration Verification Record Sheet**

Location: Rh Akkalkot

Property No: 02 ICTC Rh Akkalkot Room. No.39

Procedure using Timer: Inhouse verification of timer using certified standard calibrated Timer

Date: 29/09/2022

Certified timer ID: DRVMGMC/Micro/SRL/TH01

Verification Done by: Mr.Satish Salgar, Technical Officer, SRL,Dr.VMGMC,Solapur.

Sr.No.	Timer Setting (Sec)	Certified Time (Sec)	Time Difference (Sec)	Timer Setting (Sec)	Certified Time (Sec)	Time Difference (Sec)	Timer Setting (Sec)	Certified Time (Sec)	Time Difference (Sec)
1	300	300	0	600	598	-2	900	900	0
2	300	300	0	600	600	0	900	899	-1
3	300	300	0	600	600	0	900	900	0
3	300	300	0	600	600	0	900	899.66667	-0.6333333
Mean	300	300	0	600	599.33333	-1.2666667	900	899.66667	-0.6333333
SD	-	0.00	-	-	1.15	-	-	0.0641738	-
%CV	-	0	-	-	0.1926642	-	-	-0.037037	-
%	-	0	-	-	-0.111111	-	-	-	-

Accept/ Reject: Accepted since average difference is within +/- 60 Sec

Final Interpretation: Timer is in good working condition

Action Taken: - NA

Remark: - NA

  
**Technical Officer (SRL)**  
 Department of Microbiology  
 Dr. V. M. G. M. C. Solapur.

  
**बैद्यकीय अधीक्षक वर्ग-१**  
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 जिल्हा सोलापूर.

**Digital Thermometer Calibration Verification Record Sheet**

Location: Rh Akkalkot

Property No: 01 , ICTC Rh Akkalkot Room. No.39

Procedure using Digital Thermometer: In house verification of Digital thermometer using

Date: 29/09/2022

Certified Thermometer ID: DRVMGMC/Micro/SRL/TH01

Verification Done by: Mr.Satish Salgar, Technical Officer, SRL,Dr.VMGMC,Solapur.

Range of refrigerator: 2-8 Degree Celcius

Sr.No.	Time	Test Temp Degree Celcius	Certified Temp Degree Celcius	Temp Difference Degree Celcius
1	4.00 pm	6.2	7.4	1.2
2	4.15 pm	6.2	6.1	-0.1
3	4.30 pm	3.1	3.8	0.7
4	4.45 pm	5.3	5	-0.3
Mean		5.2	5.6	0.38
SD		-	1.54	-
%CV		-	27.45	-
% Accuracy=		-	7.692307692	-

Accept/ Reject: Accepted

Final Interpretation: Digital Thermometer is working in good condition.


Action Taken: NA

Correction factor:

0.4

Remark: NA

  
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## Centrifuge Calibration Verification Record Sheet

Location: ICTC Rh Akkalkot

Property No:03 ICTC Rh Akkalkot Room. No.39

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

Date: 29/09/2022

Verified Tachometer ID DRVMGMC/Micro/SRL/13

Verification Done by: Mr.Satish Salgar , Technical Officer, SRL,Dr.VMGMC,Solapur.

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	3200	3239	39	2600	2605	5	2500	2580	80
2	3200	3244	44	2600	2603	3	2500	2585	85
3	3200	3256	56	2600	2603	3	2500	2577	77
Mean	3200	3246.333	46.3333333	2600	2603.6667	7.333333333	2500	2580.6667	80.6666667
SD	-	8.74	-	-	1.15	-	-	4.04	-
%CV	-	0.27	-	-	0.04	-	-	0.16	-
%	-	1.447917	-	-	0.1410256	-	-	3.2266667	-
Accurac	-	-	-	-	-	-	-	-	-

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

Final Interpretation: Centrifuge is in good working condition

Action Taken: - NA

Remark: NA

*Salgar*  
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 Department of Microbiology  
 Dr. V. M. G. M. C. Solapur.

*J.*  
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