

Digital Thermometer Calibration Verification Record Sheet

Location: Room No.08

Property No: Khadaki Cantonment Hosp, MSACS property

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

Date: 17/03/2021

Certified thermometer ID: CRV/MICRO/VIRO/03/2017-18, 201705038856

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

Range of refrigerator: 2-8 Degree Celcius

Sr.No.	Time	Test Temp Degree Celcius	Certified Temp Degree Celcius	Temp Difference Degree Celcius
1	12.00 pm	5.5	4.8	-0.7
2	12.30 pm	3.8	2.8	-1
3	1.00 pm	3.8	1.8	-2
4	1.30 pm	4.1	5.1	1
Mean	-	4.3	3.62	-0.68
SD	-	-	1.59	-
%CV	-	-	43.87	-
% Accuracy=	-	-	-15.81395349	-

Accept/ Reject: Accepted since average temp difference is between +/- 1 Degree celcius

Final Interpretation: Digital thermometer is in good working condition

Action Taken: NA

Correction factor:

Remark: NA


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