

STATE REFERENCE LABORATORY GMC SRINAGAR.

Digital Thermometer Calibration Verification Record Sheet				
Location:2 FLOOR IPD BLOCK GENRAL LAB JLNM RAINAWARI.				
Property No:SWH-200A.				
Procedure using Digital Thermometer: In house verification of Digital thermometer using standard calibrated thermometer				
Calibration done date: 12-04-2023		Calibration due date. 11-04-2024		
Certified thermometer ID:SRL//DT/ACETEQ/DC-2-/23.				
Verification Done by: STATE REFERENCE LABORATORY GMC SRINAGAR.				
Range of refrigerator:2-8 Degree Celsius				
Sr.No.	Time	Test Temp Degree Celsius	Certified Temp Degree Celsius	Temp Difference Degree Celsius
1	12.00 pm	4	3.5	0.5
2	12.40 pm	4	3.3	0.7
3	1.00pm	4	3.4	0.6
4	1.20pm	4	3.7	0.3
5	1.40 pm	4	3.6	0.4
6	2.00 pm	4	3.6	0.4
7	2.20 pm	5	4.3	0.7
8	2.40 pm	4	3.4	0.6
9	3.00 pm	4	3.5	0.5
Mean	-	4.11	3.59	0.52
SD	-	-	0.29	-
%CV	-	-	8.17	-
% Accuracy=	-	-	-12.65206813	-
Accept/Reject: Accepted since average difference of tested Lab thermometer is within +/-1 degree C.				
Final Interpretation: Timer is in good working condition				
Action Taken:				
Correction factor:	-0.52			

Remark: