

GENERAL SCIENTIFIC RESEARCH LABORATORY

सामान्य वैज्ञानिक अनुसंधान प्रयोगशाला



101, First Floor, Ebenezer Castle,
3rd Street, Kamaraj Nagar,
Tuticorin - 628008. Tamil Nadu. India.



NABL CERT.NO : CC-2956

E-Mail : sales@gsrlab.in /
gsrlab01@gmail.com

Website : http://www.gsrlab.in

CALIBRATION CERTIFICATE

CERTIFICATE NO: GSR/CC/T082116-02		ULR-CC295621000001621F		Page No:1 of 1	
Customer Name & Address : M/S ALPHA CLINICAL LABORATORY & ECG CENTER., 17/1, BAZAAR STREET, MUTHAPUDUPET, I.A.F, AVADI, CHENNAI - 600055.		Receipt Date : 27-Aug-21 Calibration Date : 27-Aug-21 Calibration Due : 26-Aug-22 Issue Date : 30-Aug-21			
Details of Device Under Calibration (DUC)					
Description	: DIGITAL THERMOMETER (Temp. indicator with sensor)	Identification No	: ACL/DTM/02		
Make	: MEX TECH	Instrument Range	: -50 to 110 °C		
Model	: PM10	L.C	: 0.1 °C		
Sl.No	: M326098	Location	: FREEZER		
Environmental Conditions					
Environmental Details	Temperature: 26.8° C	Relative Humidity	51% Rh		
Standard Operating Procedure Details					
Calibration Procedure No	SOP-T-02	Calibration done at	SITE		
Reference Standards Details					
S.No	Description	Make/ SI No:	Certificate No	Validity	
1	RTD SENSOR	948	JRPM-CCTR-THER-2021-0351	18-03-2022	
2	DIGITAL MULTIMETER	TW00026191	MKS/ET/21-22/205-01	29-07-2022	
Calibration Result					
S.No.	STANDARD INSTRUMENTS READINGS	DEVICE UNDER CALIBRATION READINGS	DEVIATION	EXPANDED UNCERTAINTY (±)	STATUS
	°C	°C	°C	°C	
1	-3.95	-4.0	-0.05	0.57	PASS
2	-1.93	-2.1	-0.17	0.57	PASS
3	-0.95	-1.2	-0.25	0.57	PASS
TRACEABILITY OF STANDARDS					
The standard used for calibration are traceable to national standard					

G.MUTHURAJ
(Calibration Engineer)

G. Muthuraj
CALIBRATED BY



C. RAHUL SELVAN
(Tech.manager)

Rahulselvan
AUTHORIZED SIGNATORY



CALIBRATION
GSR LAB C-1278
CERT. NO: 1082107-01
ID/SL. NO: ACL/TIWS/01
CAL. ON: 16.08.2021
DUE ON: 15.08.2022
CAL. BY: PS
www.gsrilab.in | sales@gsr-lab.com

TEMPERATURE CONTROL FOR FRIDGE

saathi

DATE	Date	FRIDGE	FREEZER	SIGN
01/07/21		3°C	-19°C	✓
02/07/21		3°C	-18°C	✓
03/07/21		2°C	-19°C	✓
04/07/21		3°C	-19°C	S. Swetty
05/07/21		3°C	-17°C	D. Sandhya
06/07/21		2°C	-19°C	P. Sneha
07/07/21		2°C	-18°C	P. Sneha
08/07/21		3°C	-19°C	P. Sneha
09/07/21		3°C	-19°C	P. Sneha
10/07/21		2°C	-18°C	P. Sneha
11/07/21		2°C	-17°C	S. Swetty
12/07/21		3°C	-19°C	§
13/07/21		3°C	-18°C	§
14/07/21		3°C	-19°C	§
15/07/21		2°C	-19°C	§
16/07/21		2°C	-18°C	S. Swetty
17/07/21		2°C	-17°C	S. Swetty
18/07/21		3°C	-19°C	S. Swetty
19/07/21		3°C	-18°C	S. Swetty
20/07/21		3°C	-18°C	S. Swetty
21/07/21		2°C	-17°C	D. Sandhya
22/07/21		3°C	-19°C	P. Sandhya
23/07/21		3°C	-19°C	P. Sandhya
24/07/21		2°C	-19°C	D. Sandhya
25/07/21		3°C	-18°C	D. Sandhya
26/07/21		3°C	-19°C	S. Swetty
27/07/21		2°C	-17°C	S. Swetty
28/07/21		2°C	-19°C	S. Swetty
29/07/21		3°C	-18°C	D. Sandhya
30/07/21		3°C	-19°C	S. Swetty
31/07/21		3°C	-19°C	S. Swetty