



CALIBRATION CERTIFICATE

CERTIFICATE NO: SBS/CL/ULR-CC219420000000514F		DISCIPLINE	THERMAL	
Calibration Date	03.10.2020			
Calibration Due	02.10.2021			
Customer Name & Address				
VIGNESH DIAGNOSTIC CENTRE 79, REDHILLS HIGH ROAD, PUDUR, AMBATTUR, CHENNAI - 600053				
Details of Device Under Calibration (DUC)				
Description	: REFRIGERATOR	Make & Model	: SAMSUNG & NA	
Range	: 2°C to 8°C	Sr. No	: 045042AS6073566	
Least Count	: 0.1°C	Barcode No	: VDC/FRIDGE/01	
DUC Condition	: Satisfactory	Location	: LAB	
Environmental Conditions & Calibration Procedure Details				
Environmental Details	Temperature: 25° C	Relative Humidity	51% Rh	
Calibration Procedure No	CP-T02-2018	Calibration done at	ONSITE	
Reference Standards Details				
S.No	Description	Make/ SI No:	Certificate No	Validity
1	4 Wire RTD Sensor	Tempsen Devices / TD27405	M.K.S/TH/18-19/51-02	06.07.2021
2	Digital mutimeter	GW Instek / GES 817082	HT/1732/001	06.07.2021

TEST REPORT: SBS/TR/20-21/ULR CC219420000000514F

S.No.	STANDARD INSTRUMENTS READINGS	DEVICE UNDER CALIBRATION READINGS	DEVIATION	EXPANDED UNCERTAINTY (±)
	°C	°C	°C	°C
1	2.00	1.9	-0.1	0.33
2	3.00	3.1	0.1	0.33
3	4.00	4.2	0.2	0.33
4	5.00	5.3	0.3	0.33
5	8.00	8.3	0.3	0.33

REMARKS

- 1.This Calibration certificate shall not be reproduced except in full, without written approval of the laboratory.
- 2.The user should determine the suitability of the instrument for its intended use.
- 3.The recalibration interval should be determined on the user requirement.
- 4.The results stated in this certificate relate only to the item calibrated.
- 5.Any correction / Modification in this calibration report kindly inform with in 30 days.
factor k=2.00 .

Calibrated By


(Calibration Engineer)



Authorised Signatory


(Technical Manager)

(Chief Executive)

SUNSHINE BIOMEDICAL SOLUTIONS

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