TRUE VALUE CALIBRATION SERVICES PVT LTD.,



CERTIFICATE OF CALIBRATION

FT-Q-25					Page 1 of 1			
ULR No.	1	CC2144240000017	'06F					
Certificate No.		TVCSPL 24/02/03	53-03	Date	e of Issue	1	14-03-2024	
Date of Calibration	2	13-03-2024		Reco	om. Due Date	1	12-03-2025	
Customer Details	:			SRF	No.	2	0353	
M/s. Sparsha Diagnostics, Upper Bendoor, Mangalore.					Calibrated at		On-Site	
					Date of Receipt		13-03-2024	
				Con	nd. On Receipt	40	Satisfactory	
Details of Test Instr	ument	:						
Description :	Temperature Indicator(Refrigerator)			Model No. :				
Range :	2 to 8	3°C		Seri	Serial No :			
Least Count :	0.1°C				Identification No. : SD/CL/REF/02			
Make :	Celfr	ost		Acc	Accuracy : As Per Manual			
Working range :				Loca	Location : Central Laboratory			
Details of Standard	Used	#			. 6. 7			
Name			Certificate No.	Valid upto			Calibrated at	
RTD Sensor with Digital Thermometer			CC-2023-L-0227/002	08-09-2024			CC-3050	
Work Instruction		WI	I-T-02		Tape .			
Environmental Deta	ils :	Ter	mperature:	25±4 °C	Relative Humidit	v: 45-7	5 % RH	

THERMAL CALIBRATION

(Temperature)

Calibration Results

Test Reading	Standard Reading Mean	Deviation	Expanded Uncertainty (±)	Coverage Factor
°C	°C	°C	°C	K
2.0	2.2	-0.2	0.8	2
4.0	4.3	-0.3	0.8	2
6.0	6.5	-0.5	0.8	2
8.0	8.6	-0.6	0.8	2

Remarks:-

- 1. The above UUC was calibrated at On-Site
- 2. UUC is defined as Unit Under Calibration
- 3. Reading given was the average of 3 Measurements
- 4. The measurement confidence level is 95.45%
- 5. The Calibration Certificate shall not be reproduced except in full without written approval of TVCSPL
- 6. The above Expanded Uncertanity includes Repeatability, Resolution & Uncertanity of Measurement
- 7. The above results relate only to the item calibrated
- 8. Temperature Scale: ITS-90
- 9. Masters are Traceable to SI Units.

Calibrated by:

M. Aug

M.Arun Kumar

(Calibration Engineer)

* End of Certificate*

Authorised by:

D.Vetri Selvi (QM & TM)

... redefining the true value

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