# TRUE ALUE CALIBRATION SERVICES PVT LTD.,



## CERTIFICATE OF CALIBRATION

FT-Q-25					Page 1 of 1			
ULR No.	:	CC2144240000	01707F					
Certificate No.	:	TVCSPL 24/02,	/0353-04	Date	e of Issue	2	14-03-2024	
Date of Calibration	1	13-03-2024		Reco	om. Due Date	2	12-03-2025	
Customer Details	:			SRF	No.	:	0353	
M/s. Sparsha Diagnostics, Upper Bendoor, Mangalore.					Calibrated at Date of Receipt		On-Site	
							13-03-2024	
				Con	d. On Receipt		Satisfactory	
Details of Test Instru								
Description :	Ten	Temperature Indicator(Refrigerator)			Model No. :			
Range :	2 to	2 to 8°C			Serial No :			
Least Count : 0.1°C				Identification No. : SD/CL/REF/04				
Make :	Ela	npro		Acc	Accuracy : As Per Manual			
Working range:				Loca	Location : Central Laboratory			
Details of Standard	Used		;					
Name		Certificate No.		Valid upto	3	Calibrated at		
RTD Sensor with Digital Thermometer			CC-2023-L-0227/002		08-09-2024		CC-3050	
Work Instruction		:	WI-T-02	77				
Environmental Deta	nils	:	Temperature:	25±4 °C	Relative Humidity:	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	2.1	-0.1	0.8	2
4.0	4.2	-0.2	0.8	2
6.0	6.4	-0.4	0.8	2
8.0	8.6	-0.6	0.8	2

# Remarks:-

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

Calibrated by:

M. Auf

M.Arun Kumar

(Calibration Engineer)

\* End of Certificate\*

Authorised by: Die

D. Vetri Selvi (QM & TM)

... redefining the true value

92, S.R.B Nagar Main Road, Chennai - 600 099.

Tamil Nadu, India.

Ph: 97102 22422 / 522 / 622

Cell: 94440 38060

Email: calibrationservices@live.com www.truevaluecalibration.com

CIN No :U29268TN2015PTC103428

