



# UNIQUE CALIBRATION SOLUTIONS LLP

An ISO/IEC-17025:2017 / ACCREDITED BY NABL

Tel: 0484-4858563, 0484 - 7966984, 9971328563, 9061728563, 9778197603

E-mail: info@uniquecalibration.co.in, website: www.uniquecalibration.co.in



CC-3102

**UNIQUE**  
CALIBRATION & MACHINES

## CALIBRATION CERTIFICATE

UNIQUE LAB REPORT NO(ULR NO) :		CC310222000001834F				
SRF NO :	168	Certificate No :	UCSL/07-22/168_03			
Customer Details :	M/s. TIRURANGADI TALUK HOSPITAL 2WR6+6WF, TIRURANGADI, KERALA 676306					
Device Under Calibration	REFRIGERATOR			Equipment & Master Used For calibration		
Make / Model	SAMSUNG			01, 12 Channel Data Logger With RTD Sensor		
Range	2 to 8 °C			Make : RR ELECTRONICS		
Least Count	N/A			Sr. No. : R1J19A204		
Instrument Id. No.	RF-01			Certificate No. : CS/21/LB/TH/115-01		
Instrument Sr. No.	--			Next Due Date : 26.07.2022		
Location	LAB			Calibrated By : R&D		
Material Receipt Date	-----			Accreditation No : CC-2828		
Date of Calibration	12.07.2022					
Next Calibration Due (As per Customer Request)	12.07.2023					
Certificate Issue Date	16.07.2022					
Calibration performed At	ON SITE					
Discipline	THERMAL					
Method used	COMPARISON					
<b>ENVIRONMENTAL CONDITION</b>						
Temperature	25.8 °C					
Relative Humidity	57 %RH					
<b>OBSERVATION RESULTS</b>						
Sl no.	DUC READING	MASTER READING (°C)			Std Reading (Mean) (°C)	Measurement Uncertainty in ± (°C)
	(°C)	1	2	3		
1	Refrigerator 2 to 8	4.5	4.4	4.3	4.40	2.83
Calibration Procedure Based On : UCSL/SOP/01-T (ITS-90)						
Decision Rule is Applied or Not					Yes	No
						✓
<b>NOTE :-</b>						
1. The calibration results reported in this certificate are valid at the time of and the stated condition of measurement.						
2. This report should not be reproduced except in full without our prior permission in writing.						
3. Calibration certificate without signature are not valid.						
4. All the measurements are traceable to SI units through unbroken chain of calibration from the competent laboratories as per ISO/IEC/17025 standard requirements.						
5. DUC : Device under calibration.						
6. Reported readings of DUC are average of 5 measurements.						
7. Measurement Uncertainty reported is at approximately 95% confidence level with K=2.						
8. This Calibration Certificate relates only to the above DUC.						
Calibrated By					 Issued / Approved By (APPU K MANI) Technical Director	
Format No : UCSL/CF/18						

Laboratory : 5/D3, EK Appartments, Model engineering college road Thrikkakara, Edappally, Cochin, Kerala-682021  
Registered Office : Plot No. 611-P, Sector - 38, Gurgaon Haryana - 122001

**SALES ★ SPARES ★ SERVICE ★ TESTING ★ CALIBRATION ★ MODERNIZATION**

