



CC-2806

## CALIBRATION CERTIFICATE

In accordance with ISO / IEC-17025 : 2017

F10-CC-03

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<b>Certificate No. : SL2201TS0028-001</b>	<b>Issue Date : 18-01-2022</b>
<b>1. Customer Name &amp; Address:</b> <b>M/s. LIKITHA DIAGNOSTICS SERVICE &amp; SPECIALITY LAB,</b> ECIL, Hyderabad.	<b>ULR - C C 2 8 0 6 2 2 0 0 0 0 0 2 9 4 F</b>
	Reference Date : 13-01-2022
	Calibration Date : 17-01-2022
	Calibration Due Date : 16-01-2023

### 2. Details of Unit Under Calibration:

Description : Refrigerator	
Make : Motorola	Model : 272JF3MTBG
Range : 2 to 8 °C	ID.No : LDSL/CL/REF-03
Resolution : 0.1 °C	Location : Lab
SL.No : 10204201526	

### 3. Detail of Standard Instruments Used :

Instrument Used	SI / Id No	Valid up to	Certificate No.
Universal Data Logger With Sensors (8-Channel)	SL/SMT/DL/02	30-07-2022	SL2107TL0421-001

**4. Environmental Conditions:** Standard Temperature : (25±4)°C      Relative Humidity : (50±20) % RH

**5. Calibration Procedure:** SOP-TH-01

### 6. Thermal Calibration

### 7. Remarks:

- The instrument was received in good condition and was calibrated at Site.
- This certificate pertains only to the item calibrated.
- The calibration results reported in this certificate are valid at the time of and at the stated environmental conditions.
- The Measurement Uncertainty is reported approximately at 95% confidence level with coverage factor  $k = 2$
- The calibration is traceable to National standards as per traceability details given in the certificate.
- This calibration certificate shall not be reproduced in full, except with prior written approval of Managing Director, SIMCO Calibration Laboratory.
- This calibration certificate is meant for scientific and industrial purpose only.
- The calibration interval is determined based on customer's requirements.
- The NABL Symbol is used as per NABL guidelines in NABL-133.

M. C. ...  
Calibrated by

**Mrs. P.A. Anandam**  
Technical Head  
Authorised Signatory



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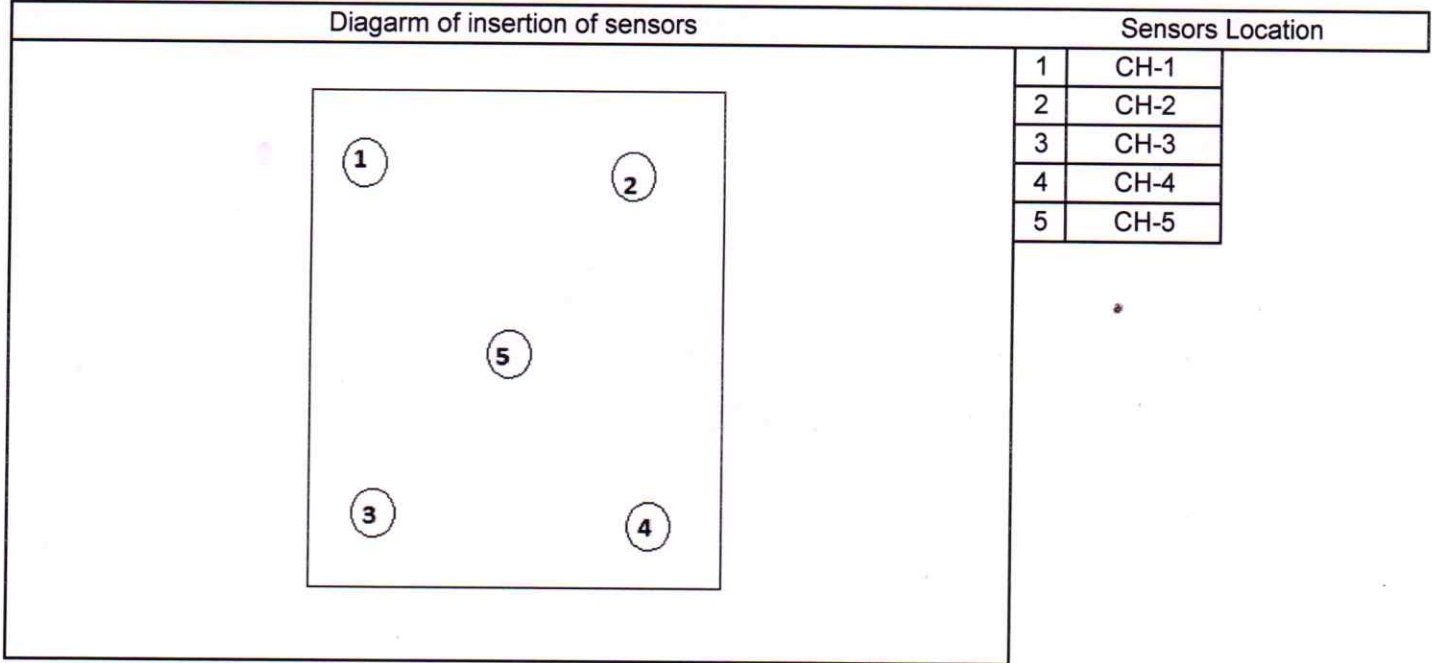
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ULR - CC 2 8 0 6 2 2 0 0 0 0 0 2 9 4 F

### 8.Mapping Results:



Sl. No.	UUC	Standard Reading in Temp in (°C)				
		CH-1	CH-2	CH-3	CH-4	CH-5
1	2 to 8	5.3	5.7	5.1	5.4	5.1
		Uniformity	Expanded Uncertainty in (± °C)			
		0.6	0.85			

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