



CC-2806

## CALIBRATION CERTIFICATE

In accordance with ISO / IEC-17025 : 2017

F10-CC-03

Certificate No. : SL2310TS0580-001	Issue Date : 28-10-2023
1. Customer Name & Address: M/s. GOVERNMENT GENERAL HOSPITAL, Room No.209, MCH Building, GGH Sangareddy.	ULR - CC 2 8 0 6 2 3 0 0 0 0 7 5 0 1 F
	Reference Date : 21-10-2023
	Calibration Date : 27-10-2023 Calibration Due Date : 26-10-2024

2. Details of Unit Under Calibration:

Description : Refrigerator	Location : PPTCT Lab MCH Building
Make : LG	Model : GL-B201RPZD/2022
Range : 2 to 8 °C	

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	27-07-2024	SL2307TL0642-001

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

5. Calibration Procedure: SOP-TL-01

6. Thermal Calibration: Temperature

7. Calibration Results:

S. No.	Standard Reading (°C)	UUC Reading (°C)	Error (°C)	Expanded Uncertainty in (±°C)
1	5.6	5	-0.5	0.4

8. Remarks:
- a The instrument/equipment is in good condition and was calibrated at site.
  - b This certificate pertains only to the item calibrated.
  - c The calibration results reported in this certificate are valid at the time of and at the stated environmental conditions.
  - d The calibration interval is determined based on customer's requirements.
  - e The calibration is traceable to National standards as per traceability details given in the certificate.
  - f This calibration certificate shall not be reproduced in full, except with prior written approval of Managing Director, SIMCO Calibration Laboratory.
  - g This calibration certificate is meant for scientific and industrial purpose only.
  - h The NABL Symbol is used as per NABL guidelines in NABL-133.
  - i The Expanded Uncertainty is reported approximately at 95.45% confidence level with coverage factor k = 2.

Calibrated by

N.V. Kameswara Rao  
Technical Manager  
Authorised Signatory