

SIMCO CALIBRATION & TESTING PVT. LTD.

(FORMERLY KNOWN AS SIMCO CALIBRATION LABORATORY)

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CALIBRATION CERTIFICATE

In accordance with ISO / IEC-17025: 2017



CC-2806

F10-CC-03

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| Certificate No.: SCT/100424/17/2 | ULR: CC280624000004708F | |
|---|---|--|
| Customer Name & Address: M/s. TAPADIA DIAGNOSTIC CENTRE., At BANSILAL NAGAR, STATION ROAD, AURANGABAD, Chhatrapati Sambhaji Nagar -431005, Maharashtra | Issue Date Reference Date Calibration Date Calibration Due Date | : 13-04-2024 : 10-04-2024 : 10-04-2024 : 09-04-2025 |

Details of Unit Under Calibration:

| Description | Refrigerator | | | |
|---------------|--------------|----------------------|-------------------------|--|
| Make | : KELVINATOR | Model | : KCP314-NUTRICOOL PLUS | |
| Range | : 2 to 8 °C | SI.No. | : NA | |
| Resolution | : NA | ID.No. | : NA | |
| Calibrated At | : At Site | Condition on Receipt | : OK | |

Environmental Conditions:

Temperature : (25±4)°C Relative Humidity : (50±20) % RH

Calibration SOP/Ref Standard:

SOP-TL-01, DKD-R5-1

Thermal Calibration-Temperature

Master Instruments Detail

| Name of the Master used | ld.No. | Certificate No. | Valid Upto |
|--|--------------|------------------|------------|
| Universal Data Logger With Sensors (8-Channel) | SL/SMT/DL/02 | SL2307TL0642-001 | 27/07/2024 |

Calibration Results

| S.No. | Average Standard Reading in (°C) | Average UUC Reading in (°C) | Error in (°C) | Expanded Uncertainty in ± °C |
|-------|-------------------------------------|--------------------------------|---------------|------------------------------|
| 1 | 4.2 | 5 | 0.8 | 0.703 |

Remarks:

- a) This certificate pertains only to the item calibrated.
- b) The calibration results reported in this certificate are valid at the time of and at the stated environmental conditions.
- c) The calibration interval is determined based on customer's requirements.
- d) The calibration is traceable to National standards as per traceability details given in the certificate.
- e) This calibration certificate shall not be reproduced in full, except with prior written approval of Managing Director, SIMCO Calibration & Testing Pvt. Ltd.
- f) This calibration certificate is meant for scientific and industrial purpose only.
- g) The NABL Symbol is used as per NABL guidelines in NABL-133.
- h) The Expanded Uncertainty is reported at 95% confidence level with approximate coverage factor k= 2.
- i) UOM = Unit of Measurement

Battu Nagarjuna

Calibrated By

Technical Executive Engineer

