



L-95, 5th Cross, 1st Main, Kirloskar Colony 3rd Stage,  
Water Tank Road, Basaveshwaranagar, Bangalore-560079.  
+91 080-2322 3936, 96633 04352  
calibration@sarvashree.com  
www.sarvashree.com



Cert No. : CC-22

NABL Accredited Calibration Services as per ISO/IEC 17025:2017

## CALIBRATION CERTIFICATE

SS/FF-20/THM-06  
Page 1 of 1

**1 Name and Address of Customer :** M/s. AMRUTHA CLINICAL LABORATORY COMPUTERISED.,  
1 st Floor, Shyam Complex, OPP. Shrinidhi Medicals,  
Maruthi Veethika, Udupi 576101.

**2 Customer Reference**

2.1 SRF No : 6450 Dated : 19 July 2022  
2.2 Certification No. : SS/22/6450-02 ULR. No : CC229122000009474F  
2.3 Date of Calibration : 19 July 2022  
2.4 Next Calibration Due : 18 July 2023

**3 Deta Kemp**

3.1 Nomenclature : Incubator Model : --  
3.2 Make : -- ID. No. : --  
3.3 Sl.No : -- Range : 30 to 110 °C  
3.4 No. of Pages : 1 LC : 5 °C  
3.5 Cal Procedure No. : SOP-THM-06 Location : Lab  
3.6 DUC Condition : Satisfactory  
3.7 Calibration done at : Onsite

**4 Environmental Condition**

4.1 Temperature 25 ± 4 °C Humidity 30 to 75 %RH

**5 Standards Used for calibration**

| Sl. No. | Nomenclature                     | Make / Model                      | Sl. No         | Traceable Cert. No. | Validity         |
|---------|----------------------------------|-----------------------------------|----------------|---------------------|------------------|
| 1       | 4 Wire RTD Sensor With Indicator | Tempsens / Fluke & PT-100 / 8846A | 1340 / 3085010 | MKS/TH/21-22/311-01 | 28 February 2023 |

**6 Temperature Calibration Results**

| Sl. No | Set in °C | DUC Reading in °C | STD Reading in °C | Error Observed in °C | Measurement Uncertainty (±) in °C |
|--------|-----------|-------------------|-------------------|----------------------|-----------------------------------|
| 1      | 30        | 30                | 29.984            | 0.016                | 2.89                              |
| 2      | 50        | 50                | 49.861            | 0.139                | 2.89                              |
| 3      | 70        | 70                | 69.852            | 0.148                | 2.89                              |
| 4      | 100       | 100               | 99.525            | 0.475                | 2.89                              |
| 5      | 110       | 110               | 109.508           | 0.492                | 2.89                              |

**7 Note:**

7.1. Measurement uncertainty reported is at approx 95% confidence level with coverage factor k=2  
7.2. Kindly refer Note(s) Section mentioned as below.

Calibrated By

Rakesh

(Calibration Engineer)



Authorised By

Noushad N

(Lab In-Charge)

"Quality You Can Quantify"