



# BELTRONICS CALIBRATION LAB

# 59, VENKATESHWARA LAYOUT, 6th Main, Appurao Road, Chamarajpet, Bengaluru - 18.

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NABL ACCREDITED LABORATORY



CC-1025

## CALIBRATION CERTIFICATE

|                                    |   |
|------------------------------------|---|
| <b>Customer Name And Address :</b> | M/s.Lupin Diagnostics Limited - Laboratory<br>MG Tower, Old No - 7 & 8, New No - 19, Flowers Road,<br>Purasaiwakkam, Kilpauk, Chennai - 600 084, Tamil Nadu |
|------------------------------------|---|

ULR NO : CC1025240000005284F

| CAL CERTIFICATE NO | CALIBRATION DATE | CALIBRATION DUE ON | PAGE NO |
|--------------------|------------------|--------------------|---------|
| SRF : 6222 - 01    | 23 July 2024     | 22 July 2025       | 1 of 2  |

### Details of Device Under Calibration (DUC) :


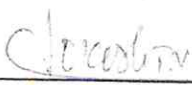
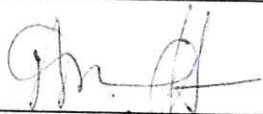
|  |  |
|--|--|
| <b>Nomenclature :</b> DIGITAL THERMOMETER  |  |
| <b>Make :</b> ACETEQ   | <b>Received on :</b> 23 July 2024          |
| <b>Model :</b> ----  | <b>Condition on Receipt :</b> Satisfactory |
| <b>Sl.No :</b> ----  | <b>Cal Procedure :</b> BCL/CAL/340         |
| <b>ID.No :</b> TH-77   | <b>Calibrated At :</b> Thermal Lab         |
| <b>Environmental Condition :</b> Temperature : $25 \pm 4^{\circ}\text{C}$ & Humidity: 30 % to 75% RH |  |
| <b>Date of Issue of Calibration Certificate :</b>  | 12 September 2024                          |

### Standards Used

| Nomenclature   | Make      | Model     | Traceable To | Cert. No. / Cal Validity      |
|--|-----------|-----------|--------------|-------------------------------|
| SSPRT Sensor with Indicator                            | Tempsens, | PT 100 4W | TEMPSENS     | TL/024/590.1.1 / 04-June-2025 |
|  | Yudian,   | AI 5600   |              |                               |
| The Standards Used are traceable to National Standards |           |           |              |                               |

### \* Note:-

1. This Calibration Certificate relates only to the above DUC.
2. Calibration Certificate shall not be reproduced except in full, without the written approved from BCL.
3. Result reported are valid at the time of and under the stated condition of measurement.
4. Any error in this report should be brought to Our knowledge within 45 days from the date of this certificate.
5. The usage of NABL Symbol is as per given in NABL Guidelines NABL - 133
6. Correction/Erasing Invalidate the Calibration Certificate

| CALIBRATED & CHECKED BY   |  | AUTHORISED SIGNATORY  |
|---|---|---|
|  |   |  |
| <b>Name &amp; Designation</b><br>Lokesh .T V/ Cal Engineer                          |   | <b>Name &amp; Designation</b><br>A Anantha Swamy / CEO                                |



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|                      |           |          |        |
|----------------------|-----------|----------|--------|
| Cal Certificate No : | 6222 - 01 | Page No: | 2 of 2 |
|----------------------|-----------|----------|--------|

## Calibration Results

| SI No | Standard Reading (°C) | DUC Reading (°C) | Error Observed (°C) | Measurement Uncertainty (±) (°C) |
|-------|-----------------------|------------------|---------------------|----------------------------------|
| 1     | -19.89                | -20.1            | -0.21               | 0.25                             |
| 2     | 4.96                  | 5.1              | 0.14                |                                  |
| 3     | 7.94                  | 8.1              | 0.16                |                                  |
| 4     | 19.97                 | 20.2             | 0.23                |                                  |
| 5     | 50.02                 | 50.4             | 0.38                |                                  |

### Note :-

Calibration Instrument Received through M/s. MYNUTE CALIBRATION LAB

### Remarks :-

1. Measurement Uncertainty is reported at approximately 95% Confidence level With k=2.

| CALIBRATED & CHECKED BY    | AUTHORISED SIGNATORY  |
|----------------------------|-----------------------|
|                            |                       |
| Name & Designation         | Name & Designation    |
| Lokesh. T V / Cal Engineer | A Anantha Swamy / CEO |