

TESTNCAL LABORATORY

(A DIVISION OF TESTING & CALIBRATION INDIA (OPC) PVT. LTD)



Plot No-113, Pocket-A2, Sector-17, Dwarka, New Delhi-110075 (India) Mob. +91-8882056269, 9990730550, E-mail-testncal@gmail.com; Website - www.tnclab.com

Calibration Certificate

| Certificate/ULR No.: CC20552200000898F Page 1 of 1 | | | | | | | |
|--|------------------------------------|--|--------------------------|-----------------------|--|--|--|
| Oct till date, o in the same | | | Instrument Receipt Date | 1-Jan-2022 | | | |
| M/S SHREE PATH LAB First Floor, Ratan Ultrasound Centre Opposite Government Girls School Circular Road, Rewari Haryana Pin Code: 123401 | | | SRF No. | TNC1/JC/21-22/130 | | | |
| | | | Date of Calibration | 1-Jan-2022 | | | |
| | | | Next Calibration Date | 31-Dec-2022 | | | |
| | | | Certificate Issue Date | 3-Jan-2022 | | | |
| A) Identification On UUC (Unit Under Calibration) | | | | | | | |
| Instrument Name | Digital Temperature Indicator with | | Make / Model No. | Mextech/ | | | |
| Range | -\$190 \$67 110 °C | | Instrument Condition | SATISFACTORY | | | |
| Least Count | 0.1°C | | Location of Calibration | At Site | | | |
| Serial No. | | | Location | Shree Path Lab Rewadi | | | |
| Instrument ID. | DTI-02 | | Parameter | Thermal | | | |
| ENVIRONMENTAL | TAL Temperature. 2012 Officiality | | ation Reference Standard | ITS-90 | | | |
| CONDITION | | | ation Procedure | TNC-06-T 2.0 | | | |

Details of Test Equipments Used

| Name | I.D. NO./ SR NO | Certificate/ULR No. | Valid upto |
|---------------------------|---------------------|---------------------|------------|
| 4-Wire RTD with Indicator | TN/T/C/005/17 | CC317221000000028F | 09/02/2022 |
| | Calibration Results | S | |

| UUC Value (°C) | Standard Value (°C) | Deviation (°C) | Uncertainty at k=2 at 95 % Confidence Level (±) | | | |
|----------------|------------------------------|--|--|--|--|--|
| 20.0 | 20.04 | 0.04 | 0.48 | | | |
| 40.0 | 40.14 | 0.14 | 0.48 | | | |
| 60.0 | 60.22 | 0.22 | 0.48 | | | |
| 80.0 | 80.26 | 0.26 | 0.48 | | | |
| 110.0 | 110.32 | 0.32 | 0.48 | | | |
| | 20.0 40.0 60.0 80.0 | 20.0 20.04 40.0 40.14 60.0 60.22 80.0 80.26 | 20.0 20.04 0.04 40.0 40.14 0.14 60.0 60.22 0.22 80.0 80.26 0.26 | | | |

- 1. The Calibration results reported in this certificate are valid at the time of and the started condition of measurement.
- 2. This report should not be reproduced except in full without our prior permission in writing.
- 3. Calibration certificate without signature are not valid and this certificate is inteded of only for guidance and not for legel purpose or for advertisement.
- 4. All our certificates are Traceable to national/International standard.
- 5. This Certificate relates to the item Calibrated. Totalliability of Testnoal Laboratory. will be limited to the invoiced amount only.



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