



ASIAN TECHNOLOGY

(A HOUSE OF CALIBRATION)

Cert. No. : CC-2239



CALIBRATION CERTIFICATE

| | | | |
|---------------------------------|---------------------------------|--------------------------------------|---------------------|
| Customer name And Address | M/S: Shiv Diagnostics | Certificate No. | CC223920600038154 F |
| | Maternity Centre. | Service request No & date | P/15/11/11/2020 |
| | Near Spectrum Mall Coart Road | Date of calibration | 11/11/2020 |
| | Kashipur V S Nagar-244713,(U.P) | Valid up to | 10/11/2021 |
| | | Date of issue | 12/11/2020 |

| Instrument Details | | | |
|--------------------|------------------|-------------------|-------|
| Instrument name | Refrigerator | S. No. | ----- |
| Make/Model | Tata Voltas | Location | Lab |
| Range / Size | 2 to 8 °C | Accuracy | ----- |
| Least Count | 1 °C | Visual Inspection | OK |
| I.D. No. | Refrigerator -01 | | |

| Detail of reference standards & Major equipments used | | | |
|---|----------------------------|--|--|
| Equipment Name | RTD With Digital Indicator | | |
| Make | YCT / SBI | | |
| Model / SR No. | 11080368 | | |
| Certificate No. | TL/020/181.2.1 | | |
| Calibration Validity | 01/03/2021 | | |
| Calibration by | Tempens | | |

| | | | | |
|--------------------------------|-------------------|---------|-----------------------|---------|
| Environmental Condition | Temperature | 25±4 °C | Calibration Reference | IS:6274 |
| | Relative Humidity | 50±20 % | Calibration Procedure | CP-02T |

| Calibration Results | | | |
|---------------------|----------------------|--------------------------|---|
| Serial No. | Std. Reading in (°C) | Measured Reading in (°C) | Uncertainty At 95% C.L. (coverage factor K=2) |
| 01. | 2.12 | 2.0 | ±0.3 °C |
| 02. | 3.95 | 4.0 | |
| 03. | 5.95 | 6.0 | |
| 04. | 7.94 | 8.0 | |

Remarks:

- ❖ This result of calibration refers to only to the particular item submitted for calibration.
- ❖ The above result are valid at the time of and under the stated conditions measurement.
- ❖ Calibration certificate issued for weight & measure parameters like mass, weighting balance, volumetric equipment, measuring scales/tapes etc. are scientific purpose only and should not used for commercial.

Calibrated By
(Calibration Engg./TM)
(D.B.SAXENA)
Form No.-32



Approved By
(QM/TM)
(NEERAJIYAGI)
Page No. 1 of 1

-----End of Report-----