



Premium Calibration Services

PLOT No - 73, ADARSH NAGAR COLONY, MODINAGR ROAD, HAPUR-245101

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CALIBRATION CERTIFICATE

ULR No. :	CC37402400000051F	Calibration Done On :	20.01.2024	S.R.F.No :	0001/20
Issue Date :	21.01.2024	Calibration Valid Upto :	19.01.2025	S.R.F Date :	20.01.2024
UUC Receipt Date:	---	certificate No.	PCS/0051F	Pages :	1 of 1

Calibrated for M/S.

Civil Hospital Ashta Central Processing Lab
Near Bus Stand Ashta MP-466116

Identification on UUC (Unit Under Calibration)

Instrument Name	Temperature Indicator with Sensor of (Refrigerator)	Size/Range	2 to 8 °C
Least Count	0.1 °C	Condition of Item	Good
Manufactured By	Whites International	Calibration Performed at	Site
Manufacturing M/Sr.No.	U-TECH SSI-123	Location	Lab
Party ID Mark	CH ASHTA/CPL/REF/07	Ref. Standard/Procedure	ITS- 90

Calibration Procedure / Method : As per Calibration Procedure Document No. PCS/CP/01, Section No.TH/CP-02

Environmental Conditions : Temperature : 25 ± 4 °C. Relative Humidity : 30 to 75 % RH

Standard & Major Equipment(s)

Standard(s)& Equipments	Make	ID No. / Serial No.	Calibrating Agency	Traceability ULR No. / Cert. No.	Valid Up to
PT100X1, Simplex,4 Wire RTD With Indi.	Tempsens/Yudian	PCS-RTD-01 /22B070762	Sigma Test & Reserch Centre	SCAL/23/00332-1	17.12.2024

Calibration Results: Set Points - 2, 4, 8 °C

UUC Reading	Master Reading	Deviation	Related Uncertainty on C.F.(k=2) at 95% Confidence Level
°C	°C	°C	±°C
2.1	1.953	0.147	0.30
3.9	3.702	0.198	0.30
7.9	7.678	0.222	0.30

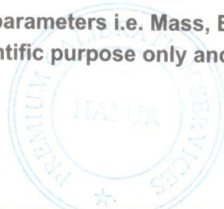
***** END OF REPORT *****

NOTE:

- The result are valid only for this Calibrated item.
- The calibration report shall not be reproduced without the written approval of calibration laboratory.
- Result reported are valid at the time of & under the stated conditions of measurement
- Laboratory standards are traceable to National/International Standards.
- Calibration Certificates issued for Weight & Measure parameters i.e. Mass, Balance, Volumetric equipment Measuring Seales / Tapes etc. are for scientific purpose only and should not be used for Trade / Commercial use.

CALIBRATED / CHECKED BY

(CALIBRATION ENGINEER)



AUTHORISED SIGNATORY

TEJ BAHADUR