



# Prima Calibration Services

F-199, MANGAL BAZAR LAXMI NAGAR DELHI-110092

Ph.: 011-42657237 Mob.: 9810804449, 8368671530

E- mail: primac21@gmail.com



Format No.  
F01(7.8/01)

## CALIBRATION CERTIFICATE

ULR No. : CC23392200003270F	Calibration Done on : 07.07.2022	S.R.F.No. 0001/07
Issue Date : 08.07.2022	Calibration Valid Upto : 06.07.2023	S.R.F Date : 07.07.2022
UUC Receipt Date: 06.07.2022	Certificate No. : PCS/3270	Page : 01 of 01
Calibrated for M/S.  DR. BATRA'S LABORATORY 102, SAMRAT CHAMBERS,OPP. MADHYAVARTI SCHOOL, POONAM STUDIO LANE,DANDIA BAZAR,VADODARA -390001		

### Identification on UUC (Unit Under Calibration)

Instrument Name	Dig. Temperature Indicator with Probe	Size/Range	(-20 to 70) °C
Least Count	0.1 °C	Condition of Item	Good
Manufactured By	---	Calibration Performed at	Lab
Manufacturing M/Sr.No.	----	Location	Lab
Party ID Mark	DTI - 01	Ref. Standard/Procedure	DKD-R-5-1

Calibration Procedure / Method : As per Calibration Procedure Document No. PCS/CP/02, Section No.CPTH-07

Environmental condition (s) : Temperature : 25 ± 2 °C Relative Humidity : 50 ± 10% RH

### Standard & Major Equipment(s)

Standard(s)& Equipments	Range/Serial No.	Calibrating Agency	Traceability Cert. No.	Certificate Date	Valid Up to
PT100X1, SIMPLEX, 4 - Wire RTD With Indicator	(-80) to 400°C	Tempens	TL/022/315.1.1	16.03.2022	15.03.2023

### Calibration Results: Set Points - (- 10, 0,10,40) °C

UUC Reading	Master Reading	Deviation	Related Uncertainty on C.F.(k=2) at 95% Confidence Level
°C	°C	°C	±°C
-9.8	-9.818	0.018	0.62
0.0	-0.023	0.023	0.62
9.9	9.859	0.041	0.62
39.8	39.742	0.058	0.62

\*\*\*\*\* 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 Scales / Tapes etc. are for scientific purpose only and should not be used for Trade / Commercial use.

AUTHORISED SIGNATORY

CALIBRATED/CHECKED BY

