

# Parashar Micro Measurement Pvt. Ltd.



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## Calibration Certificate

ULR - CC279524000066206F		Page 1 of 1	
Certificate Number : PMM/151024/17-2		Date of Request	15.10.2024
Calibrated For	M/s. Stpious Healthcare Pvt. Ltd. Tilkamanjhi Hatiya Road, Bhagalpur, Bihar 812001	Calibrated on	15.10.2024
		Suggested Due Date	14.10.2025
		Cert. Issue Date	18.10.2024

### Description of Equipments

Nomenclature	Digital Temperature Indicator with Sensor of Refrigerator	Accuracy/Class	Not Mentioned
Range	-20 to 50 °C	Condition of UUC	Physically Ok
Resolution / Least Count	0.1 °C	Serial No.	-----
Make & Model No.	-----	Party ID Mark No.	-----
Material / Type	-----	Location	-----

### Master Equipment / Standard Used

Sr.N.	Nomenclature	Make	Serial No. / I/D Mark	Calibrated From	Certificate No.	Due Date of Calibration
1	Dig. Temp Indicator With RTD Sensor	Tempensens YCT	PMM/RTD/02 PMM/RTDTHM/01	PMMPL, Noida	PMM/1562	01.02.2025

Standard used for calibration are traceable to Accredited lab, for Standard ISO/IEC : 17025 - 2017 or National Standards Through unbroken chain of calibration

Calibration Performed at	Site	Environmental Condition(s)	Temperature = 25 ± 5 °C
Calibration Procedure No.	CP/T/S/04		Humidity = 30 to 75 % RH
Reference Standard / Guideline	DKD - R 5 - 7		

### Thermal Calibration

Temperature Scale - ITS-90

### CALIBRATION RESULTS

S.N.	Nominal Value in UUC (in °C)	Actual Observed Value in Std. (in °C)	Error (in °C)	± Uncertainty in Measurement (in °C)
1	2.2	2.26	-0.06	0.59
2	4.2	4.31	-0.11	0.59
3	6.1	6.25	-0.15	0.59
4	8.4	8.62	-0.22	0.59

UUC - Unit Under Calibration

Std. - Standard Instrument

Uncertainty of Measurement (at approx 95% Confidence Level with Coverage factor  $k = 2$ )

Calibrated By :   
Shivam Pandey  
Designation : Calibration Engineer



Approved By :   
Jai Prakash  
Designation : Tech. Manager / Auth. Sign.

Conditions : 1. This certificate refers only to the particular item submitted for calibration.  
2. The calibration result reported in this certificate are valid at the time of and under the stated conditions of measurement.  
3. This particular certificate can not be reproduced except in full, without prior permission of chief executive officer of the lab.