Parashar Micro Measurement Pvt. Ltd.



B-59, SECTOR-64, NOIDA (U.P.) 201 307 PH.: 0120-4252360-65, Email : pmmpl.india@gmail.com Website : www.pmmpl.in, www.parashar.info



Calibration Certificate

ULR - CC279524000063624F								Page 1 of 1	
Certificate Number : PMM/051024/15-2 Date of Request								05.10.2024	
		s. Clinical F	. Clinical Pathology			Calibrated on		05.10.2024	
		dar Hospital Araria,				Suggested Due Date		04.10.2025	
		har	ar				Cert. Issue Date		
			Description	on of E	quipments	**			
Nomenclature		Digital T	Digital Temperature Indicator with			Accuracy/Class		Not Mentioned	
			Sensor of Refrigerator			Condition of UUC		Physically Ok	
Range)	-20 to 5	-20 to 50 °C			Serial No.		900924	
	ution / Least Count	0.1	0.1 °C			Party ID Mark No.			
Make	& Model No.	Western SRC-752HC		Location					
Materi	al / Type		A SAMAS WILLIAM PRODUCT						
			Master Equipr	ment / S	Standard Use	d		100	
Sr.N.	Nomenclature	Make	Serial No. / I/D Mark	Calibrated From		Certificate No.		Due Date of Calibration	
1	Dig. Temp Indicator With RTD Sensor	Tempsens	PMM/RTD/02	PMMPL, Noida		PMM/1562		01.02.2025	
		YCT	T PMM/RTDTHM/01		1 1/11/1/				

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	Temperature = 25 ± 5 °C	
Calibration Procedure No.	CP/T/S/04	Condition(s)	Humidity = 30 to 75 % RH	
Reference Standard / Guideline	DKD - R 5 - 7	08.6		

Thermal Calibration

Temperature Scale - ITS-90

S.N.	Nominal Value in UUC (in °C)	Actual Observed Value in Std. (in °C)	Error (in °C)	± Uncertainty in Measurement (in °C)
1	2.1	2.17	-0.07	0.59
2	4.4	4.24	0.16	0.59
3	6.2	6.42	-0.22	0.59
4	8.2	8.49	-0.29	0.59
		1		

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.