

Quality Services & Laboratories

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CALIBRATION CERTIFICATE

Unique Lab Report No.: ULR-CC290023000004603F

Certificate No.: QSL/DEL/CAL/23061205.02

Date of Calibration: 12.06.2023

Date of Receipt of Instruments: 12.06.2023

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SRF No.: QSL/23061205

Suggested Due Date: 12.06.2024

Date of Issue: 14.06.2023

Customer Name & Address:

M/s: DISTRICT GOVT, HOSPITAL SEHORE

CENTRAL PROCESSING LAB SEWAN RIVER SQUARE

SEHORE (M.P) 466001

Description of Instrument:

Name : Tem	p.indicator.with Sensor(Refrigerator)	Range	114	2 to 8 °C	_
Make :	Samsung	Least Count	4	0.1 °C	
S. No. :	03014PAFA00274X	Accuracy			
Model No.		Performed at	8	Site	
Location:	Central Processing Lab	Visual Inspection		OK	
Customer ID:	SHE/CPL/Ref/15	Zero Error	- 1	Nil	

Environmental Condition:

Temperature :	25°C ± 5°C	Humidity	2	45% to 75%
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Methodology of Calibration:

Reference Standard: ITS: 90 Work Instruction No.: QSL/WI/T/02

Standard & Major Equipment (s) Used for calibration:

S. No.	Instrument Name Make S. N	lo./Model No.	Certificate No.	Calibrated By	Valid Upto
1.	4-wire RTD Sensor Tempson	2972CC2578	522000012885F	Emm-Tech	25.06.2023
2.	High Precision Dig. Thermometer	Udain	CC2575220000138	04F Emm-Tech	09.07.2023
Calibr	ation Result:				

S.No.	UUC Value in °C	Std Value in °C	Error in °C	Uncertainty of Measurement (±)
1.	2.0	2.100	-0.100	
2.	4.0	4.112	-0.112	
1. 2. 3.	5.0	5.125	-0.125	± 0.8 °C
4.	6.0	6.136	-0.136	
4. 5.	8.0	8.142	-0.142	

(The reported expanded Uncertainty in measurement is stated as the standard uncertainty in measurement multiplied by the coverage factor k = 2, which for a normal distribution corresponds to a coverage probability of approximately 95%)

Note:

*The calibration results reported in this calibration certificate are valid at the time of & under stated conditions of measurement.

*This certificate cannot be reproduced except in full without our prior permission in writing.

*This certificate refers only to the particular item (s) calibrated.

*Laboratory standard are traceable to national standards.

*UUC: Unit Under Calibration

Prepared By

Customer Service Cell (Gajendra Singh)

Approved By

CEO (Mridul Kohli)

OSL -10-126