



ASIAN TECHNOLOGY

(A HOUSE OF CALIBRATION)



CALIBRATION CERTIFICATE

Customer name And Address	M/S: Shiv Diagnostic & Maternity Center Near Spectrum Mall Cort Road, Kashpur- 244713 Distt. U.S.Nager (Uttarakhand)	Service request No. & date	P/05/23/11/22&23/11/2022
		ULR no.	CC223922000005769 F
		Cert. No.	AT/22000005769
		Date of Receipt of DUC	23/11/2022
		Date of calibration	23/11/2022
		Date of issue	24/11/2022
		Suggested due date	22/11/2023

Instrument Details			
Instrument name	Digital Thermometer	Sr. No.	TL8009
Make / Model No.	Aptechdeals	Location	-----
Range / Size	-50 to 110 °C	I.D. No.	-----
Least Count	0.1 °C	Visual Inspection	OK

Detail of reference standards & Major equipments used			
Equipment Name	SPRT With Digital Indicator		
Make	Tempsans/Fluke		
Model / SR No.	05640/AT/TH/12		
Certificate No.	CC288822000001839 F		
Calibration Validity	27/10/2023		
Calibration by	Sigma		

Environmental Condition	Temperature	25±4 °C	Calibration Reference	IS:6274
	Relative Humidity	50±20 %	Calibration Procedure	CP-02T

Calibration Results			
Serial No.	Std. Reading in (°C)	Measured Reading in (°C)	Uncertainty At 95% C.L. (coverage factor K=2)
01.	-10.003	-9.2	±0.3 °C
02.	0.007	0.5	
03.	30.023	30.3	
04.	49.894	50.1	
05.	101.053	100.2	

Remarks:

- ❖ (1) Standard equipment use for calibration are traceable to national/ international standards.
- ❖ (2) The reported expanded uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by coverage factor k = 2 such that the coverage probability corresponds to approximately 95%. (3) The above results are valid at the time of and under the stated conditions measurement. (4) This certificate is refers only to the particular item submitted for calibration. (5) Next calibration due date given as requested by the customer.

Calibrated By
(Calibration Engg./TM)
(D.B SAXSENA)
Form No.QF-47



Approved By
(QM/TM)
(NEERAJ TYAGI)
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---End of Report---