

## **ASIAN TECHNOLOGY**

(A HOUSE OF CALIBRATION)



## **CALIBRATION CERTIFICATE**

Customer name	M/S: Beena Diagnostic Centre	Service request No. & date	P/06/03/06/24&03/06/2024
And	Chinsurah New Hospital	ULR no.	CC223924000004325 F
Address	Chinsurah Hooghly 712101	Cert. No.	AT24000004325
	1	Date of Receipt of DUC	03/06/2024
	¥ .	Date of calibration	03/06/2024
		Date of issue	04/06/2024
[B		Suggested due date	02/06/2025

· Instrument Details			
Instrument name	Digital Thermometer	Calibration Performed at	Site
Make		ID. No.	DT-01
Range / Size	-50 to 300 °C	Location	Deep Freezer
Least Count	0.1 °C	Visual Inspection	OK

Detail of reference standards & Major equipments used				
Equipment Name	SPRT With Indicator			
Make	Tempsans & Fluke			
Model / SR No.	PT-100X1 & 1586A / 05640			
Certificate No.	CC350823000000098F			
Calibration Validity	25/10/2024			
Calibration by	S.B International			

Environmental	Temperature	25±4°C	Calibration Reference	IS:6274
Condition	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.	2.251	2.0	
02.	4.123	4.3	
03.	5.851	6.2	±0.6 °C
04.	7.735	8.2	

## Remarks:

- (1) Standard equipment use for calibration are traceable to national/international standards.
- (2)The reported expended uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by coverage factork = 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) (PRASHANT) Form No.- QF-47 Approved By (QM/TM) (NEBRAJ TYAGI) Page No. 1 of 1



---End of Report---