

## ASIAN TECHNOLOGY



(A HOUSE OF CALIBRATION)

CA	T.T	BR	ATI	ON	CERT	IFICAT	II.
Section 1	N. S. J. E.	4 4 4	F 50 K	U 1 V	A R A R A R	H H - H - H - H - H - H	

Customer name And Address	M/S: Arogya Diagnostic Centre 179/2, 180/2 Kanchua More, Post –Ashok Nagar, District –North 24 Pargans -743222, West Bengal, India	Service request No. & date ULR no. Cert. No. Date of Receipt of DUC Date of calibration Date of issue	P/06/11/12/23&11/12/2023 CC223923000006763 F AT23000006763 11/12/2023 11/12/2023 12/12/2023
		Suggested due date	10/12/2024

	Instrume	nt Details		
Instrument name	Multi Thermometer	Location		
Make /Model No.	R-Tek /RT-500	Accuracy		
Range / Size	-50 to 300 °C	Visual Inspection	OK	
Least Count	0.1 °C	Calibration Performed at	Lab	
I.D. No. / Sr. no.	MT-1 /	Canoration i chomied at	Lau	

	Detail of reference standards & Major equip	oments used
Equipment Name	SPRT With Indicator	
Make .	Tempsans & Fluke	
Model / SR No.	PT-100X1 & 1586A / 05640	
Certificate No.	CC35082300000098F	
Calibration Validity	25/10/2024	
Calibration by	S.B International	

Environmental	Temperature	· (25±4)°C	Calibration Reference	IS:6274 (1971)
Condition	Relative Humidity	(50±20) %	Work Instruction	AT/WI-01TH
		Calibration Des	ulte	

Serial No.	Std. Reading in (°C)	Measured Reading in (°C)	Uncertainty At 95% C.L. (coverage factor K=2)	
01.	-10,009	-10.0		
02.	0.007	0.3		
03.	50.013	50.3		
04.	100.033	100.7	±0.6 °C	
05.	149.742	150.1	1 -0.0 C	
06.	199.617	199.9	1	
07.	248.523	249.0	-	

## 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) (DMSAXENA) Form No.- QF-47

Approved By (QM/TM) (NETRALTYAGI) Page No. 1 of 1

--- End of Report---