

ASIAN TECHNOLOGY

(A Unit of Asiandot Technology Pvt. Ltd.)



(A HOUSE OF CALIBRATION)

CALIBRATION CERTIFICATE

Customer name	M/S: Kushabhau Thakrey District	Service request No. & date	P/03/17/09/24&17/09/2024
And	Govt, Hospital Rewa Central	ULR no.	CC401224000001103F
Address	Processing Lab Bichhiya Rewa	Cert. No.	AT/24000001103
	Mp-486001	Date of Receipt of DUC	17/09/2024
		Date of calibration	17/09/2024
		Date of issue	18/09/2024
		Suggested due date	16/09/2025

Instrument Details			
Instrument name	Refrigerator/Freezer	S. No.	204680116360609717
Make	Whirpool	Location	Lab
Range / Size	-15 to 8 °C	Accuracy	
Least Count	0.1 °C	Visual Inspection	OK
I.D. No.	DH/REWA/CPL/REF/30	Calibration Performed at	Site

У	Detail of reference standards & Major equipments 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	ITS:90 (1990)
Condition	Relative Humidity	(5.0±20) %	Work Instruction	AT/WI-10TH

	Calibra	ation Results		
Serial No.	Std. Reading in (°C)	Measured Reading in (°C)	Uncertainty At 95% C.L. (coverage factor <i>k</i> =2)	
01.	-10.232	-10.0		
02.	-5.324	-5.1	±0.5 °C	
03.	0.235	0.2		
04.	2.215	2.2		
05.	3.314	3.2		
06.	4.425	4.1		
07.	6.23 6	6.1		
08.	7.874	8.0		

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 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) (DJANRAJ) Form No.QF-47



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

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