



AAC CALIBRATION PVT. LTD.

CALIBRATION CERTIFICATE

7.8F-01



CC - 2646

Certificate No	AACPL / 07148F	Field	Thermal	Group	Temp.	Page No.	1 of 1
SRF No & Date	230930.1 DT - 30 / 09 / 2023		ULR No.		CC2646230000 07148F		
Calibration Method :	Comparison Method		Accuracy				
Company Name	M/s Krsnaa Diagnostics Ltd.		Calibration Date		30.09.2023		
Address	SDH Rajpura, A.P Jain Civil Hospital, Rajpura (PB)		Recommended Date for Next Callb.		29.09.2024		
			Certificate Issue Dt.		03.10.2023		
			UUC Condition		Good		

Calibration Instrument Detail

SI	Instrument Name	Range	Least Count	Make/SI.No.	Party ID / Location
1	Refrigerator	2 to 8 °C	1 °C	Haier -----	KSDPBCCR17 Bio Chemistry

Standard Equipments Used (Traceable to National Standard)

SI	Instrument Name	Make/SI No	Calibrated By	Cal Certificate No	Cal. Valid Upto
1	Digital Multimeter	Gwinstek EL 160577	AACPL	AACPL/04256F	11/07/2024
2	RTD (4 Wire) Pt-100	Tempsens / 23000375	Tempsens	TL/022/1114.1.1	06/10/2023

Reference Standard	Calibration Purpose	Humidity	Temperature	Calibration Performed At
Comparison Method	Temp. Measurement	(50 ± 20)%RH	(25 ± 10)°C	Site

Calibration Procedure

Comparison With Standard Sensors as per Calibration Procedure Manual AACPL / CP / 02, Section No : CPTH - 09

Calibration Points :- 2 , 5 , 8 °C

Calibration Results

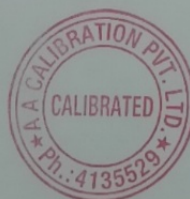
SI No.	Master Value	UUC Value	Deviation In °C	Uncertainty at approx 95% confidence Level and coverage factor k =2 is ± (°C)
	In °C	In °C		
1	2.04	2	-0.04	1.24
2	5.11	5	-0.11	1.24
3	8.19	7	-1.19	1.24

Note

- The calibration results reported in this calibration certificate are valid at the time of & under stated condition
- This certificate cannot be reproduced except in full without our prior permission in writing
- This certificate refers only to the particular item(s) submitted for calibration
- UUC - Unit under calibration
- Temperature Scale: International Temperature Scale Of 1990 (ITS-90)

----- End of Certificate -----

Satyajay
Calibrated by



Approved by
Anand Chaurasia
Anand Chaurasia
(CEO)

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