



AACPL CALIBRATION PVT. LTD.

CALIBRATION CERTIFICATE

7.8F-01



CC - 2646

Certificate No	AACPL / 03979F	Field	Thermal	Group	Temp.	Page No.	1 of 1
SRF No & Date	240529.1 DT - 29 / 05 / 2024			ULR No.	CC2646240000 03979F		
Calibration Method :	Comparison Method			Accuracy			
Company Name	M/s Krsnaa Diagnostics Ltd.			Calibration Date	29.05.2024		
Address	CHC Pinjore-Swarghat Rd, Nalagarh-174101 (H.P.)			Recommended Date for Next Calib.	28.05.2025		
				Certificate Issue Dt.	01.06.2024		
				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	LG 208PRWH104585	KDHPNLCHHM02 Hematology

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/ 115	AACPL	AACPL/07063F	27/09/2024

Reference Standard	Calibration Purpose	Humidity	Temperature	Calibration Performed At
DKD-R5-7	Temp. Measurement	57 %RH	25.6 °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	Uncertainty at approx 95% confidence Level and coverage factor k =2 is ± (°C)
	In °C	In °C	In °C	
1	2.06	3	0.94	0.65
2	5.14	5	-0.14	0.65
3	8.21	8	-0.21	0.65

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 -----

Calibrated by



Approved by
Anand Chaurasia
(CEO)

LAB :- Plot No. C-18, Sector-13, First Floor, "Vasundhara, Haat" Vasundhara, Ghaziabad - 201012

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