



A A CALIBRATION PVT. LTD.

CALIBRATION CERTIFICATE

7.8F-01



CC - 2646

Certificate No	AACPL / 06969F	Field	Elec.Tech.	Group		Page No.	1 of 1
SRF No & Date	230918.1	DT - 18 / 09 / 2023		ULR No.	CC2646230000 06969F		
Calibration Method :	Direct Method			Accuracy			
Company Name	M/s Krsnaa Diagnostics Ltd.			Calibration Date	18.09.2023		
Address	SDH, Civil Hospital Road, Shastri Nagar, Batala, Punjab			Recommended Date for Next Calib.	17.09.2024		
				Certificate Issue Dt.	20.09.2023		
				UUC Condition	Good		

Calibration Instrument Detail

Sl	Instrument Name	Range	Least Count	Make / SI.No.	Party ID / Location
1	Dig. Temp. Controller	2 to 8 °C	1 °C	Samsung RT28A3022GS/NL/21	KDSDPBSTRF15 Store Room (Refrigerator)

Standard Equipments Used (Traceable to National Standard)

Sl	Instrument Name	Make/SI No	Calibrated By	Cal Certificate No	Cal. Valid Upto
1	Universal Calibrator	Radix / 112004873	AACPL	AACPL/00047F	03/04/2024

Reference Standard	Calibration Purpose	Humidity	Temperature	Calibration Performed At
IS : CG-11	Temp. Measurement	(50 ± 20)%RH	(25 ± 10)°C	Site

Calibration Procedure : As per Calibration Procedure Manual AACPL / CP / 03, Section No : CPET - 01

Set Points :- 2, 5 & 8 °C

Calibration Results

Sl. No.	Std. Reading on Master in °C	UUC Average Reading in °C	Deviation in °C	Uncertainty at approx 95% confidence Level and coverage factor $k = 2$ is ±
1	2.1	2	-0.1	1.62 °C
2	5.1	5	-0.1	1.62 °C
3	8.1	9	0.9	1.62 °C

Note

- 1 The calibration results reported in this calibration certificate are valid at the time of & under stated condition
- 2 This certificate cannot be reproduced except in full without our prior permission in writing
- 3 This certificate refers only to the particular item(s) submitted for calibration
- 4 UUC - Unit under calibration

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

Calibrated by



Approved by

Bhoopesh Kumar
(Tech. Manager)

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