



# AACPL CALIBRATION PVT. LTD.

## CALIBRATION CERTIFICATE



Certificate No	AACPL / 09191F	Field	Elec. Tech.	Group		Page No.	1 of 1
SRF No & Date	231218.4 DT - 18 / 12 / 2023			ULR No.	CC2646230000 09191F		
Calibration Method :	Direct Method			Accuracy			
Company Name	M/s Krsnaa Diagnostic Ltd			Calibration Date	18.12.2023		
Address	Civil Hospital Rohru Shimla -171207			Recommended Date for Next Calib.	17.12.2024		
				Certificate Issue Dt.	20.12.2023		
				UUC Condition	Good		

### Calibration Instrument Detail

SI	Instrument Name	Range	Least Count	Make / SI.No.	Party ID / Location
1	Dig. Timer	0 - 99 min	1 min	Remi	KDHPROCHCC16 Clinical Chemistry

### Standard Equipments Used ( Traceable to National Standard )

SI	Instrument Name	Make/SI No	Calibrated By	Cal Certificate No	Cal. Valid Upto
1	Dig. Time Interval Calibrator	Digital Instrumentation / 260821	VTC	CC360623000002158F	18/10/2024

Reference Standard	Calibration Purpose	Humidity	Temperature	Calibration performed At
NIST 960 - 12	Time Measurement	54 % RH	27.2 °C	Site

**Calibration Procedure :** As per Calibration Procedure Manual AACPL / CP / 03, Section No : CPET - 02

### Calibration Result

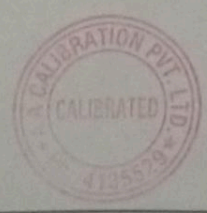
SI	Selected Range ( In s )	Average Read. (Std.) ( In s )	Average Read. ( UUC ) ( In min )	Deviation ( In s )	Uncertainty at approx 95% confidence Level and coverage factor $k = 2$ is $\pm$
1	300	299.872	5	0.128	34.64 s
2	900	899.774	15	0.226	34.64 s
3	1800	1799.747	30	0.253	34.64 s

**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)