



# AACPL CALIBRATION PVT. LTD.

## CALIBRATION CERTIFICATE

7.8F-01



CC - 2646

Certificate No	AACPL / 09159F	Field	Mech.	Group	Volume	Page No.	1 of 1
SRF No & Date	231215.6	DT - 15 / 12 / 2023		ULR No.	CC2646230000 09159F		
Calibration Method :	Comparison Method			Accuracy			
Company Name	M/s Krsnaa Diagnostics Ltd.			Calibration Date	16.12.2023		
Address	DH Civil Hospital Guru Teg Bahadur Nagar Tarn Taran			Recommended Date for Next Calib.	15.12.2024		
				Certificate Issue Dt.	18.12.2023		
				UUC Condition	Good		

### Calibration Instrument Detail

Sl	Instrument Name	Range	Least Count	Make / SI.No.	Party ID / Location
1	Micro Pipette	5 to 50 µl	0.5 µl	Dragon Lab YE223AX0102264	KDTPBMLMP09 Main Lab

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

Sl	Instrument Name	Make/SI No	Calibrated By	Cal Certificate No	Cal. Valid Upto
1	Weighing Balance	Radwag / 668683	Bluebox Techno	BBT/452/JAN/23	05/03/2024

Reference Standard	Calibration Purpose	Humidity	Temperature	Calibration Performed At
ISO - 8655 - 6 - 2022	Volume Measurement	49 %RH	23.1 °C	Laboratory

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

### Calibration Result

S. No	Nominal Value on UUC (in µl)	Average Volume at 27 °C (in µl)	Deviation (in µl)	Uncertainty at approx 95% confidence Level and coverage factor $k = 2$ is $\pm$ (in µl)
1	10.0	10.00196	-0.00196	0.25
2	25.0	25.00342	-0.00342	0.25
3	50.0	50.00584	-0.00584	0.25

**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 -----

*Asluth*  
Calibrated by



Approved by  
*Anand Chaurasia*  
Anand Chaurasia  
(CEO)