



# AACPL CALIBRATION PVT. LTD.

## CALIBRATION CERTIFICATE

7.8F-01



CC - 2646

<b>Certificate No</b>	AACPL / 06974F	<b>Field</b>	Mech.	<b>Group</b>	Volume	<b>Page No.</b>	1 of 1
<b>SRF No &amp; Date</b>	230918.2	<b>DT -</b>	18 / 09 / 2023	<b>ULR No.</b>	CC2646230000 06974F		
<b>Calibration Method :</b>	Comparison Method			<b>Accuracy</b>			
<b>Company Name</b>	M/s Krsnaa Diagnostics Ltd.			<b>Calibration Date</b>	18.09.2023		
<b>Address</b>	SDH, Civil Hospital Road, Shastri Nagar, Batala, Punjab			<b>Recommended Date for Next Calib.</b>	17.09.2024		
				<b>Certificate Issue Dt.</b>	20.09.2023		
				<b>UUC Condition</b>	Good		

### Calibration Instrument Detail

SI	Instrument Name	Range	Least Count	Make / SI.No.	Party ID / Location
1	Micro Pipette	20 to 200 µl	0.1 µl	Micropiet / ---	KDSDPBCCMP09 Bio Chemistry

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

SI	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	Volume Measurement	(50 ± 10)%RH	(23 ± 2)°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	20	20.09711	-0.09711	0.25
2	100	100.31569	-0.31569	0.25
3	200	200.74695	-0.74695	0.25

#### 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

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

*Adish*  
Calibrated by



Approved by  
*Anand Chaurasia*  
Anand Chaurasia  
(CEO)