



Bhagwati Calibration Laboratory

(NABL ACCREDITED LAB)



Format No-S-10F-01

CALIBRATION CERTIFICATE

Certificate No.
CC-2464

ULR No. CC246419000041169F

Certificate Number	BCL / 0000041169F	Page No	1
SRF No & Date	0412.1 Date - 04.12.2019	No of Pages	1
Company Name	M/S : Dr. Sardana Lab	Calibration Date	04.12.2019
Address	Near Aay Pee Jay College, New Jawahar Nagar Market, Jalandhar City. PB	Calibration Due Dt	03.12.2020
		Certificate Issue Dt.	08.12.2019
		UUC Condition	Good

Calibration Instrument Detail

SI	Instrument Name	Range	Least Count	Make/ SI.No	Location
1	Micro Pipette	10 - 100 µl	0.1 µl	Dragon YE196AL0444132	LAB

Standard Equipments Used (Traceable to National Standard)

SI	Instrument Name	Make/SI No	Calibrated By	Cal Certificate No	Date of Cal
1	Dig. Weighing Balance	Radwag/598155	ACUMEN	AMC/00000399	05.12.2018

Reference Standard	Calibration Purpose	Humidity	Temperature	Calibration Performed At
ISO : 8655-6	Volume Measurement	(50±10)%RH	(23 ± 2)°C	Lab

Calibration Procedure : As per Calibration Procedure Manual BCL / CPM / 01, Section No : M/CP - 54

Uncertainty Measurement at approx 95% confidence level and coverage factor $k = 2$ is : ± 0.40 µl

Calibration Result			
SI. No.	Nominal Value on UUC (in µl)	Average Volume at 27°C (in µl)	Deviation (in µl)
1	20	19.99877	0.00123
2	50	49.99351	0.00649
3	100	99.9856	0.0144

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



Ghosh

Calibration Engineer

(Santosh Kumar Kushwaha)
Plant Manager

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