



Avi Scientific (India)

CALIBRATION LABORATORY



CC - 2645

CALIBRATION CERTIFICATE

Format No: CC-12G

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Date of Calibration:	Next Cal. due on:	Date of Issue:	ULR No.:	CC26452300000041F		
19.04.2023	18.04.2024	20.04.2023	Certificate No:	AVI 2304040		
SRF No. 2300016	SRF Date	19.04.2023	Job No. 2304040	Job Date	19.04.2023	
Discipline : Mechanical			Group : Mass & Volume			
Customer's Name & Address:			The Lab Beyond Excellence A-2, 001/002, Prabhakar CHS, Station Road, Shanti Nagar Sec-4, Mira Road(E), Thane-401 107			
Customer Reference/Challan No			-			
Receipt Date			19.04.2023			
Condition on receipt			Satisfactory			
Calibration Carried out:			Inhouse			
Description of item Calibrated:						
Equipment			Micropipette			
Make			BioLit			
Model			-			
Serial No.			-			
Identification No.			TLP/MP/06			
Range			(10- 100) µl			
Least Count			1 µl			
Location			-			
Work Instruction No.			AVI/WI/12			
Environmental Condition			Temp. (°C): (25 ± 2) Relative Humidity (% RH) (40 - 60) Atmospheric Pressure (hpa) 850-1050			
Standard(s) used for Calibration:			Digital Weighing Balance, Range- 120 g Certificate No -AVI2209010 Cal . Due Date- -12.09.2023 Calibrated by: AVI SCIENTIFIC INDIA (CC -2645)			

OBSERVATION TABLE

Sl. No.	Range	Standard Reading	UUC Reading	Error	Expanded Uncertainty (At 95% CL, K=2), (±µl)
		(µl)	(µl)	(µl)	
1	(10- 100) µl	11.15	11	-0.15	0.22
2		50.18	50	-0.18	0.22
3		100.31	100	-0.31	0.32

Note: 1 The above readings are the average of Ten readings.

Calibrated By

(Prathmesh Mestri)
Calibration Engineer

Authorised Signatory

(Janardan Chavan)
Technical Manager



-----End of the certificate -----

Please Refer Note Backside of the Page