



Avi Scientific (India)

CALIBRATION LABORATORY



CALIBRATION CERTIFICATE

AVI/Certificate/F-12D	Calibration Certificate for Micropipette			Page No: 01 of 01
Date of Calibration:	Next Cal. due on:	Date of Issue	ULR No :	CC264521000000199F
14.07.2021	13.07.2022	15.07.2021	Certificate No.:	AVI2107055
SRF No 2100084	SRF Date	14.07.2021	Job No	2107055
Job Date		14.07.2021		
Discipline : Mechanical calibration		Group : Mass & Volume		
Customer's Name & Address:		Lotus Diagnostics shop no.5 Chandresh CHS, near lotus hospital, devki nagar, Borivali west, Mumbai 103		
Calibration Carried out:		In-House		
Description of item Calibrated:				
Make	Thermoscientific			
Model				
Serial No.	-			
Identification No.	OW07702			
Range	LD/MP/09			
Location	5 to 50 µl			
Work Instruction No.	---			
Environmental Condition	AVI/WI/12			
Standard(s) used for Calibration:	Temp. (°C): (25 ± 2) Relative Humidity (% RH) (40 - 60) Atmospheric Pressure (hpa) 970-1030 Digital Weighing Balance, Sr No. B125154050 Cert No.- CC/M&V/0699/20-21, CC 2287, Due date :15/09/2021 ,calibratd by IDEMI , Mumbai.			

OBSERVATION TABLE

Volume at 27°C

Sl. No.	Range	UUC Reading (µl)	Standard Reading (µl)	Error (µl)	Expanded Uncertainty (At 95% CL, K=2), (±µl)
1	5 to 50 µl	5	5.12	-0.12	0.24
2		10	10.15	-0.15	0.24
3		50	50.23	-0.23	0.24

Calibrated By
For
(Prathamesh Mestry)
Calibration Engineer



Approved By

(Nandkumar Patil)
Quality Manager

Please Refer Note Backside of the Page