



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 :	CC264521000000203F
16.07.2021	15.07.2022	17.07.2021	Certificate No.:	AVI2107059
SRF No. 2100084	SRF Date	16.07.2021	Job No 2107059	Job Date 16.07.2021
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			GAPPE	
Model			MISPA-i	
Serial No.			NW07065	
Identification No.			LD/MP/02	
Range			20 to 200 µl	
Location			---	
Work Instruction No.			AVI/WI/12	
Environmental Condition			Temp. (°C): (25 ± 2) Relative Humidity (% RH) (40 - 60) Atmospheric Pressure (hpa) 970-1030	
Standard(s) used for Calibration:			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	20 to 200 µl	20	20.21	-0.21	0.24
2		100	100.29	-0.29	0.50
3		200	200.39	-0.39	0.50

Calibrated By

(Prathamesh Mestry)

Calibration Engineer



Approved By

(Nandkumar Patil)

Quality Manager

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