



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 :	CC264522000000471F	
14.12.2022		13.12.2023	15.12.2022	Certificate No.:	AVI 2212033	
SRF No.	2200242	SRF Date	14.12.2022	Job No	2212033	Job Date
						14.12.2022
Discipline : Mechanical						
Group : Mass & Volume						
Customer's Name & Address:				Disha CRL Laboratory 74, Sopariwala baug Building, J.M Street, Opp.KEM Hospital, Parel, Mumbai-400012		
Customer Reference/Challan No				-		
Receipt Date				14.12.2022		
Condition on receipt				Satisfactory		
Calibration Carried out:				Inhouse		
Description of item Calibrated:						
Equipment				Micropipette		
Make				AGAPPE		
Model				MISPA-i		
Serial No.				OW00362		
Identification No.				DL/MP/01		
Range				20 to 200 µl		
Least Count				0.1 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
		(µl)	(µl)	(µl)	(At 95% CL, K=2), (±µl)
1	20-200 µl	20.22	20	-0.22	0.24
2		100.27	100	-0.27	0.50
3		200.33	200	-0.33	0.50

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

Calibrated By (Prathamesh Mestri) Calibration Engineer		Authorised Signatory: (Janardan Chavan) Technical Manager
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—End of the certificate—