



# Avi Scientific (India)

## CALIBRATION LABORATORY



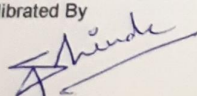
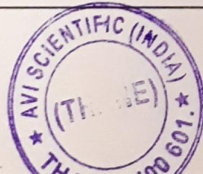
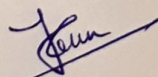
### CALIBRATION CERTIFICATE

AVI/Certificate/F-12D		Calibration Certificate for Micropipette			Page No: 01 of 01		
Date of Calibration: 14.10.2022		Next Cal. due on: 13.10.2023	Date of Issue: 15.10.2022	ULR No : Certificate No.:	CC264522000000368F AVI 2210022		
SRF No.	2200193	SRF Date	14.10.2022	Job No	2210022	Job Date	14.10.2022
Discipline : Mechanical		Group : Mass & Volume					
Customer's Name & Address:			<b>HEALTHLEDGER DIAGNOSTICS</b> Shop 6, Ground Floor, Maitri Icon, Plot no. 35/36, Sector 19, Kharghar, Panvel, Raigad-410210				
Customer Reference/Challan No			-				
Receipt Date			14.10.2022				
Condition on receipt			Satisfactory				
Calibration Carried out:			Inhouse				
Description of item Calibrated:							
Equipment			-				
Make			Perfect				
Model			-				
Serial No.			-				
Identification No.			HL/KH/GEN-AP01				
Range			(5-50) $\mu$ l				
Least Count			1 $\mu$ l				
Location			-				
Work Instruction No.			AVI/WI/12				
Environmental Condition			Temp. ( $^{\circ}$ C): (25 $\pm$ 2) Relative Humidity (% RH) (40 - 60) Atmospheric Pressure (hpa) 970-1030				
Standard(s) used for Calibration:			Digital Weighing Balance, Range- 120 g Certificate No --AVI2209010 Cal. Date: 12.09.2023 Calibrated by: AVI SCIENTIFIC INDIA (CC -2645)				

### OBSERVATION TABLE

Sr. No.	Range	Standard Reading	JUC Reading	Error	Expanded Uncertainty
		( $\mu$ l)	( $\mu$ l)	( $\mu$ l)	(At 95% CL, K=2), ( $\pm\mu$ )
1	(5-50) $\mu$ l	10.13	10	-0.13	0.24
2		25.22	25	-0.22	0.24
3		50.28	50	-0.28	0.24

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

Calibrated By  (Priyanka Shinde) Calibration Engineer		Authorised Signatory  (Jahardan Chavan) Technical Manager
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-----End of the certificate -----

Please Refer Note Backside of the Page