



AVM LABS PVT. LTD.

No. 49, 3rd Street | Moorthy Nagar | Chettiar Agaram | Porur | Chennai - 600 077,
Mob.: +91 770 893 2211 | 735 837 6115
Email : avmlabsales@gmail.com | avmlabs21@gmail.com | www.avmgroup.biz



6/12/2018

CALIBRATION CERTIFICATE

				ULR No.: CC208B2200028375F	
CERT No.	: C-22/23-1189-05	DATE OF ISSUE	: 8-Dec-22	PAGE	: 1 OF 1
JOB No.	: J-22/23-1189	CALIBRATED ON	: 8-Dec-22	SUGG.NEXT CAL	: 8-Dec-23

DETAILS OF CUSTOMER :					
NAME & ADDRESS	: M/s. MEDITECH DIAGNOSTIC CENTRE	CALIBRATED AT	: IN LAB		
	: SHILPA COMPLEX, NEAR PANJAYATH JUNCTION	DATE OF RECEIPT	: 8-Dec-22		
	: MUPPATHADAM - P.O.	CONDITION OF RECEIPT	: SATISFACTORY		
	: ERNAKULAM DISTRICT, ALUVA - 683 110.	CALIB. PROCEDURE	: AVM-WI-M13		

DETAILS OF DEVICE UNDER CALIBRATION :					
NOMENCLATURE	: MICROPIPETTE	RANGE / SIZE	: 10 ~ 100 µl		
MANUFACTURER	: DRAGON	OPERATING RANGE	: -		
MODEL	: -	INPUT / OUTPUT	: -		
TYPE	: -	RESOLUTION	: 1µl		
SERIAL NUMBER	: YESK647296	ACCURACY	: -		
ID/TAG NO.	: MED-007	LOCATION	: CLINICAL BIOCHEMISTRY		

ENVIRONMENTAL CONDITIONS:					
TEMPERATURE :	22.5 °C	HUMIDITY :	53 %RH		

MEASUREMENT TRACEABILITY			
The reference measurement standards used are traceable to National/International Standards.			
REFERENCE STANDARDS	SERIAL / TAG NUMBER	CERTIFICATE NUMBER	DUE DATE
ELECTRONIC SEMI MICRO BALANCE	327560/11 / BI-0094	C-AVM-IH-22/23-19	16-Jul-23

CALIBRATION RESULTS

Nominal Capacity	Measured Capacity (Mean)	Error	Expanded Uncertainty (±)
µl	µl	µl	µl
10	9.53	-0.47	0.13
50	49.82	-0.18	4.46
100	99.81	-0.19	1.39

The reported Expanded Uncertainty is calculated at 95.45% Confidence Level with a coverage factor of k = 2.

Note : The instrument is within the Permissible error as per the standard ISO 8655.

END OF CERTIFICATE

CALIBRATED BY: S MANOJ CALIBRATION ENGINEER	REVIEWED & APPROVED BY: S JAGATHEESWARI / AVICHI MEIYAPPAN AUTHORISED SIGNATORY
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