



AVM LABS PVT. LTD.

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C.C. 2088

CALIBRATION CERTIFICATE

ULR No.: CC20882200028371F

CERT No.	: C-22/23-1189-01	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	: 100 ~ 1000 µl		
MANUFACTURER	: ERBA	OPERATING RANGE	: -		
MODEL	: -	INPUT / OUTPUT	: -		
TYPE	: -	RESOLUTION	: 1µl		
SERIAL NUMBER	: 011612281	ACCURACY	: -		
ID/TAG NO.	: MED-003	LOCATION	: CLINICAL BIOCHEMISTRY		

ENVIRONMENTAL CONDITIONS:					
TEMPERATURE :	22.3 °C	HUMIDITY :	55 %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
100	99.74	-0.26	0.15
500	499.88	-0.12	0.74
1000	999.31	-0.69	0.74

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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