



AVM LABS PVT. LTD.

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610288/21088

CALIBRATION CERTIFICATE

ULR No.: CC20882200028374F

CERT No.	: C-22/23-1189-04	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 SHILPA COMPLEX, NEAR PANJAYATH JUNCTION MUPPATHADAM - P.O. ERNAKULAM DISTRICT, ALUVA - 683 110.	CALIBRATED AT	: IN LAB
		DATE OF RECEIPT	: 8-Dec-22
		CONDITION OF RECEIPT	: SATISFACTORY
		CALIB. PROCEDURE	: AVM-WI-M13

DETAILS OF DEVICE UNDER CALIBRATION :			
NOMENCLATURE	: MICROPIPETTE	RANGE / SIZE	: 2 ~ 20 µl
MANUFACTURER	: AGAPPE	OPERATING RANGE	: -
MODEL	: -	INPUT / OUTPUT	: -
TYPE	: -	RESOLUTION	: 0.1µl
SERIAL NUMBER	: PW11741	ACCURACY	: -
ID/TAG NO.	: MED-006	LOCATION	: CLINICAL BIOCHEMISTRY

ENVIRONMENTAL CONDITIONS:			
TEMPERATURE :	22.6 °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
10.0	9.66	-0.34	0.13
15.0	14.76	-0.24	0.25
20.0	19.82	-0.18	1.78

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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