



AVM LABS PVT. LTD.

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AVM 682088

CALIBRATION CERTIFICATE

ULR No.: CC208821000023046F

CERT No. : C-21/22-0735-03 DATE OF ISSUE : 4-Oct-21 PAGE : 1 OF 1

JOB No. : J-21/22-0735 CALIBRATED ON : 1-Oct-21 SUGG.NEXT CAL : 1-Oct-22

DETAILS OF CUSTOMER :

NAME & ADDRESS : M/s. EL-EVEN LABORATORIES
NO. 37/B2, KIZHAKKEKARA LANE,
CHANGAMPUZHA NAGAR P.O.,
SOUTH KALAMASSERY, ERNAKULAM - 682 033.

CALIBRATED AT : IN LAB
DATE OF RECEIPT : 1-Oct-21
CONDITION OF RECEIPT : SATISFACTORY
CALIB. PROCEDURE : AVM-WI-M13

DETAILS OF DEVICE UNDER CALIBRATION :

NOMENCLATURE : MICROPIPETTE RANGE / SIZE : 5 ~ 50 µl

MANUFACTURER : ERBAPETTE OPERATING RANGE : -

MODEL : - INPUT / OUTPUT : -

TYPE : - RESOLUTION : 0.1µl

SERIAL NUMBER : 9132412 ACCURACY : -

ID/TAG NO. : E-007 LOCATION : -

ENVIRONMENTAL CONDITIONS:

TEMPERATURE : (23 ± 3) °C HUMIDITY : (50 ± 10) %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-21/22-019	17-Jul-22

CALIBRATION RESULTS

Nominal Capacity	Measured Capacity (Mean)	Error	Expanded Uncertainty (±)
µl	µl	µl	µl
10.0	10.14	0.14	0.13
25.0	25.10	0.10	0.13
50.0	49.66	-0.34	0.13

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

END OF CERTIFICATE

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