

# Ace Medical Solutions (India) Pvt. Ltd.

An ISO 9001-2015 Certified Company

No : 3/751, 1st Cross Street, Surveyor Colony, K.Pudur, Madurai - 625 007.

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GSTIN: 33AAHCA8053H1ZR • DL No. MDU/4205/20B,MDU/3971/21B • CIN : U33110TN2009PTC072140



## CALIBRATION CERTIFICATE

Customer Name & Address:	M/S. VSV Labs, No.45, Ponmeni Narayanan Street, S.S Colony, Madurai – 625 016	Certificate No:	AMS/LAB/2888505
		Issuing Date:	26/11/2020
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### Details of Device under Calibration (DUC):

DUC:	Micro Pipette	Id. No:	VSV/LAB/VMP/001
Make:	Micropette	Department:	Laboratory
Model:	Variable	Calibrated On:	25/11/2020
Sl. No:	---	Calibration Due Suggested:	24/11/2021
Type:	Variable	DUC Condition on Receipt:	OK
Range & Least Count:	5 to 50µl		

### Traceability Details:

Sl.No.	Test Equipment	Make	Certificate Number	Valid Up to
1	Electronic Weighing Scale	EWC/SF400C	LM-2008863	08/08/2021
2	Thermo Hygrometer	HTC	QC/AMS-DTI-004	22/02/2021

Room Temperature: 25°C±2 Room Humidity: 30-60% (At the time of Calibration)

### Test Results:

SL. No.	DUC Reading (µl)	Standard Reading (µl)		Correction (µl)
		Trial 1	Trial 2	
1	10	10	10	0
2	20	20	20	0
3	50	50	50	0

Allowable Tolerance: ±1%

Found a Uniform Correction - 1µl ; 2µl and 5µl, respectively  
Pipette is serviced and tuned to get the correct volume  
Now the correction is zero.



Note:

1. Calibration Points were selected as per customer request.
2. Each reading were taken by Repeatability Test (i.e.) each reading in a row is a mean of 10 readings.
3. Results Reported are valid at the time of and under the stated conditions of measurements.

Calibrated By:

(Calibration Engineer)

B. S. S.

Approved by:

(Technical Manager)

B. S. S.