# 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.





GSTIN. 33AAHCA8053H1ZR

DL No. MDU/4205/20B,MDU/3971/21B

CIN: U33110TN2009PTC072140

## **CALIBRATION CERTIFICATE**

Customer	M/S. Vinayaga Micro Clinical Lab,	Certificate No:	AMS/LAB/289/1990
Name &	Attur Main Road,	Issuing Date:	03/09/2022
Address:	Mangalapuram.	Page No:	1 of 1

#### Details of Device under Calibration (DUC):

DUC:	Micropipette	Id. No:	VMC/LAB/VMP/001
Make:	Merilette	Department:	Laboratory
Model:		Calibrated On:	01/09/2022
Sl. No:	MD00991	Calibration Due	
Type:	Variable	Suggested:	31/08/2023
Range &	5-50µl	DUC Condition	
Least Count:		on Receipt:	OK

#### **Traceability Details:**

Sl.No.	Test Equipment	Make	Certificate Number	Valid Up to
1	Electronic Weighing Scale	EWC/SF400C	PC/01/22/ATL/0432-02	30/01/2023
2	Thermo Hygrometer	Beetech/088	PC/01/22/ATL/0265-01	30/01/2023

Room Temperature: 25°C±2

Room Humidity: 30-60%

(At the time of Calibration)

#### Test Results Volume μl:

SL.	DUC Reading (µl)	Standard Reading (µl)		Correction
No.		Trial 1	Trial 2	(µl)
1	5.0	04.50	04.50	-0.50
2	10.0	09.00	09.00	-1.00
3	20.0	18.00	18.00	-2.00
4	30.0	28.00	28.00	-2.00
5	50.0	50.00	50.00	-0.00

Allowable Tolerance: User Defined

#### Note:

- 1. Calibration Points were selected as per customer request.
- 2. Each reading was 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)



Approved by:

(Technical Manager)

**93455 56140, 93455 56148**