

# 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.

Phone : 0452 - 2561691 Mobile : +91 94434 74610



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

## CALIBRATION CERTIFICATE

Customer Name & Address:	<b>M/S.BETHEL CLINICAL LABORATORY,</b> 96-B, Kanthan Colony Entrance, Palayam Kottai road,3 <sup>rd</sup> Mile , Tuticorin-8	Certificate No:	AMS/LAB/289/1513
		Issuing Date:	10/06/2022
		Page No:	1 of 1

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

DUC:	<b>Micropipette</b>	Id. No:	<b>BET/LAB/VMP/001</b>
Make:	ASTRA	Department:	Laboratory
Model:	AMP103LX	Calibrated On:	<b>08/06/2022</b>
Sl. No:	DY75788	Calibration Due Suggested:	<b>07/06/2023</b>
Type:	Variable	DUC Condition on Receipt:	OK
Range & Least Count:	5-50µl		

### 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. No.	DUC Reading (µl)	Standard Reading (µl)		Correction (µl)
		Trial 1	Trial 2	
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)