Ace Medical Solutions (India) Pvt. Ltd.

An SC 9001 201 - Cartified Commany





RETTA TREBERGATE CONTRACTOR . FUNCTION DE CONTRACTOR PARTIES

CALIBRATION CERTIFICATE

	M/S. Sri Amman Micro Lab,	Certificate No:	AMS/LAB/289/2272
	#118, R.S. Road, Opp.Govt. Hopsital,	Issuing Date:	12/09/2022
Address:	Perundurai-638052	Page No:	1 of I

Details of Device under Calibration (DUC):

DUC:	Micropipette	Id. No:	SAM/LAB/VMP/002
Make:	LENSCO	Department:	Laboratory
Model:		Calibrated On	11/09/2022
Sl. No:		Calibration Due	11/07/2022
Type:	Variable	Suggested:	10/09/2023
Range &	100 - 1000µl	DUC Condition	10/0//2023
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	DUC Reading Standard Reading (µI)		Correction
No. (μl)	(μ l)	Trial 1	Trial 2	(ul)
1	100.0	110.00	110.00	+10.00
2	200.0	210.00	210.00	+10.00
3	500.0	500.00	500.00	+00.00
4	800.0	800.00	800.00	+00.00
5	1000.0	990.00	990.00	-10.00

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)

94434 74610, 93455 56148