

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/2888494
		Issuing Date:	26/11/2020
		Page No:	1 of 2

Details of Device under Calibration (DUC):

DUC:	Bio Chemistry Analyser	Id. No:	VSV/LAB/BCA/001
Make:	ERBA Mannheim	Department:	Laboratory
Model:	Chem - 5 plus	Calibrated On:	25/11/2020
Sl. No:	S-201019	Calibration Due Suggested:	24/11/2021
Type:	Semi Auto	DUC Condition on Receipt:	OK
Range & Least Count:	---		

Traceability Details:

Sl.No.	Test Equipment	Make	Certificate Number	Valid Up to
1	Electrical Safety Analyser	RigelSafeTest60	PSG/CIRD/BMCC/4424/2020	19/01/2021
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)

ESA Test Results:

SL.No	Parameter	ESA Reading	Unit	Normal Range	Condition
1	Current	216	mA	1	Normal
2	Frequency	49.83	Hz	49 -50	Normal
3	Mains Voltage Line - Neutral	213.54	Volts	220 - 240	Normal
4	Mains Voltage Line - Earth	213.75	Volts	220 - 240	Normal
5	Mains Voltage Neutral - Earth	4.0	Volts	< 7	Normal

*Electrical Safety: Please check the attached log sheet

SL.No	Parameter	Measured	Standard	Correction	Unit
1	Lamp Voltage	11.14	12.00	-0.86	Volts
2	Detector Sensitivity	-0.00	0.0	0.0	% Absorbance
3	Sipper Volume	410	400	+10	ml
4	Peristaltic Pump pressure	15.375	15	+0.375	cmH ₂ O

Allowable Tolerance: set by Customer

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.