

# Ace Medical Solutions (India) Pvt. Ltd.

An ISO 9001-2015 Certified Company

No. 770/1, Jothi Complex 2nd Floor, Alagar Kovil Main Road, Surveyor Colony,  
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GSTIN: 33ADSPA9153Q1ZA • DL No. TN-12-20B -00398, TN-12-21B-00398

## CALIBRATION CERTIFICATE

Customer Name & Address:	M/S. Upgraded Govt. Primary Health Centre, Uppathur.	Certificate No:	AMS/LAB/289/4541
		Issuing Date:	11/08/2023
		Page No:	1 of 2

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

DUC:	Bio Chemistry Analyser	Id. No:	UPHC/LAB/BCA/001
Make:	Robonik	Department:	Laboratory
Model:	Prietest Touch	Calibrated On:	10/08/2023
Sl. No:	ATCD1160519RBK	Calibration Due Suggested:	09/08/2024
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	CC23021536	31/01/2024
2	Manometer	Lutron/PM9100	PC/01/23/ATL/0512-04	31/01/2024
3	Electronic Weighing Scale	EWC/SF400C	PC/01/23/ATL/0512-02	31/01/2024
4	Thermo Hygrometer	Beetech/088	PC/01/22/ATL/0210-02	31/01/2024

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	371	mA	500	Normal
2	Frequency	50	Hz	49 -50	Normal
3	Mains Voltage Line - Neutral	230.8	Volts	220 - 240	Normal
4	Mains Voltage Line - Earth	231.5	Volts	220 - 240	Normal
5	Mains Voltage Neutral - Earth	4.6	Volts	< 7	Normal

\*Electrical Safety: Please check the attached log sheet

SL.No	Parameter	Measured	Standard	Correction	Unit
1	Lamp Voltage	11.56	12.0	-0.44	Volts
2	Detector Sensitivity	0.0	0.0	0.0	% Absorbance
3	Sipper Volume	415	400	+15.0	µl
4	Peristaltic Pump pressure	-15.56	-15	+0.56	cmH2O

Allowable Tolerance: set by Customer

### 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)

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