AMS Healthcare

(Erstwhile: Ace Medical Solutions (India) Pvt. Ltd.)

An ISO 9001-2015 Certified Company

No. 770/1, Jothl Complex 2nd Floor, Alagar Kovil Main Road, Surveyor Colony, Madurai - 625 007, Tamilnadu, India Mobile : +91 94434 74610



GSTIN. 33AOSPA9153Q1ZA • DL No. TN-12-20B-00398, TN-12-21B-00398

CALIBRATION CERTIFICATE

Customer	M/S. Government Primary Health Centre,	Certificate No:	AMS/LAB/289/4918
Name &	Checkkanoorani, Theni Main Road,	Issuing Date:	30/09/2023
Address:	Madurai District-625514.	Page No:	1 of 2

Details of Device under Calibration (DUC):

DUC:	Bio Chemistry Analyser	Id. No:	PHC/LAB/BCA/001
Make:	Robonik	Department:	Laboratory
Model:	Prietest Touch	Calibrated On:	30/09/2023
Sl. No:	ATCD2470818RBK	Calibration Due	
Type:	Semi Auto	Suggested:	29/09/2024
Range &		DUC Condition on	
Least Count:		Receipt:	OK

Traceability Details:

SI.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:

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
_	Sipper Volume	415	400	+15.0	S (INDIA)
	Peristaltic Pump pressure	-15.56	-15	+0;26	cmH20

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)

amshealt @gmail.com

Approved by: (Technical Manager)

94434 74610, 93455 56148

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