AMS Healthcare

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

An ISO 9001-2015 Certified Company

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

CALIBRATION CERTIFICATE

Customer	M/S. Community Health Centre,	Certificate No:	AMS/LAB/289/4897	
Name &	Mulanur, Tirupur Dist.	Issuing Date:	26/09/2023	
Address:		Page No:	1 of 2	
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Details of Device under Calibration (DUC):

Details of Device under Cumbration 12 c op				
DUC:	Bio Chemistry Analyser	Id. No:	MPHC/LAB/BCA/001	
Make:	Robonik	Department:	Laboratory	
Model:	Prietest Touch	Calibrated On:	25/09/2023	
Sl. No:	AT0711010RBK	Calibration Due		
Type:	Semi Auto	Suggested:	24/09/2024	
Range &		DUC Condition on		
Least Count:		Receipt:	OK	

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	STS III ANS
4	Peristaltic Pump pressure	-15.56	-15	+0.56	cmH2Q-

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)

amshealthcarepiduegmail.com

Approved by:

(Technical Manager)

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