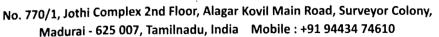
AMS Healthcare

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

An ISO 9001-2015 Certified Company





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

CALIBRATION CERTIFICATE

1	Customer	Customer M/S. SUN Clinical Laboratory,	Certificate No: AMS/LAB/289/51	
		#424, Mangammal Salai, K.T.C. Nagar,	Issuing Date:	30/10/2023
	Address:	Tirunelveli.	Page No:	1 of 2

Details of Device under Calibration (DUC):

Details of Device under Constitution						
DUC:	Bio Chemistry Analyser	Id. No:	SC/LAB/BCA/001			
Make:	Genuine Bio Systems	Department:	Laboratory			
Model:	GB199	Calibrated On:	28/10/2023			
Sl. No:		Calibration Due				
Type:	Semi Auto	Suggested:	27/10/2024			
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		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	135 Me pl
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 reading
- 3. Results Reported are valid at the time of and under the stated conditions of measurements.

Calibrated By:

(Calibration Engineer)

Approved by: (Technical Manager)



amsheal tice emdu @ nail.con



94434 74610, 93455 56148