

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.JEBA CLINICAL LABORATORY, 48, Bolden Puram Street, Near GH, Tiruchendur road, Tuticorin-628003	Certificate No:	AMS/LAB/289/1486
		Issuing Date:	10/06/2022
		Page No:	1 of 1

Details of Device under Calibration (DUC):

DUC:	Colorimeter	Id. No:	JCL/LAB/CM/001
Make:	EURO	Department:	Laboratory
Model:	ELECTRA	Calibrated On:	08/06/2022
Sl. No:	02908	Calibration Due Suggested:	07/06/2023
Type:	Digital	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/6908/2022	31/01/2023
2	Thermo Hygrometer	Beetech/088	PC/01/22/ATL/0265-01	30/01/2023

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	0.128	mA	500	Normal
2	Frequency	50.0	Hz	49 -50	Normal
3	Mains Voltage Line - Neutral	218.4	Volts	220 - 240	Normal
4	Mains Voltage Line - Earth	218.3	Volts	220 - 240	Normal
5	Mains Voltage Neutral - Earth	7.6	Volts	< 7	Normal

*Electrical Safety: Please check the attached log sheet

SL.No	Parameter	Measured	Standard	Correction	Unit				
1	Lamp Voltage	11.78	12.0	-0.22	Volts				
2	Detector Sensitivity	0.0	0.0	0.0	% Absorbance				
3	430	470	490	520	550	580	610	700	Nano meter
	-0.12	+0.10	+0.13	-0.14	+0.15	+0.55	+0.41	+0.11	% Absorbance

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)