

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. MICROTECH CLINICAL LAB, No. 362, West Masi St, Nadar Lane, Madurai – 625001.	Certificate No:	AMS/LAB/2888088
		Issuing Date:	22/07/2020
		Page No:	1 of 1

Details of Device under Calibration (DUC):

DUC:	Bio Chemistry Analyser	Id. No:	MT/LAB/BCA/001
Make:	Robonik	Department:	Laboratory – 1 st Floor
Model:	Prietest Touch Plus	Calibrated On:	21/07/2020
Sl. No:	ATP0180120RBK	Calibration Due Suggested:	20/07/2021
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	Rigel/SafeTest60	PSG/CIRD/BMCC/4424/2020	19/01/2021
2	Thermo Hygrometer	HTC	QC/AMS-DTI-004	22/02/2021

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	0.3	Amps	1	Normal
2	Frequency	50.1	Hz	49 -50	Normal
3	Mains Voltage Line - Neutral	225.1	Volts	220 - 240	Normal
4	Mains Voltage Line - Earth	226.0	Volts	220 - 240	Normal
5	Mains Voltage Neutral - Earth	4.3	Volts	< 7	Normal

*Electrical Safety: Please check the attached log sheet

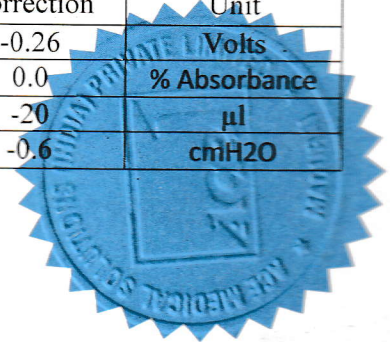
SL.No	Parameter	Measured	Standard	Correction	Unit
1	Lamp Voltage	11.74	12.0	-0.26	Volts
2	Detector Sensitivity	-0.00	0.0	0.0	% Absorbance
3	Sipper Volume	480	500	-20	µl
4	Peristaltic Pump pressure	14.4	15	-0.6	cmH2O

Note:

1. Calibration Points were selected as per customer request.
2. Each reading were 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)

S. S. S.



Approved by:
(Technical Manager)

S. S. S.