

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/2888095
		Issuing Date:	22/07/2020
		Page No:	1 of 2

Details of Device under Calibration (DUC):

DUC:	Microscope	Id. No:	MT/LAB/MS/002
Make:	ERIC	Department:	Laboratory – 1 st Floor
Model:	LED	Calibrated On:	21/07/2020
Sl. No:	---	Calibration Due Suggested:	20/07/2021
Type:	Binocular with Camera - Pathology	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/4424/2020	19/01/2021
2	Digital Lux Meter	HTC/ LX - 103	FSMS/CL/05/19-07/NN050-01	30/07/2020
3	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	0.5	Amps	1	Normal
2	Frequency	50.1	Hz	49 -50	Normal
3	Mains Voltage Line - Neutral	224.8	Volts	220 - 240	Normal
4	Mains Voltage Line - Earth	224.8	Volts	220 - 240	Normal
5	Mains Voltage Neutral - Earth	4.1	Volts	< 7	Normal

*Electrical Safety: Please check the attached log sheet

SL.No.	Knob Position	DUC Reading (LUX)	Distance (Cm)
1	Low	1400	5
2	Midpoint	6780	5
3	High	12600	5

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.