

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, Indian Medical Diagnostic Centre, 593/A1, KJS Complex, Near Canara Bank Main Road, New Bus Stand, Bhavani, Erode -638301	Certificate No:	AMS/LAB/2889586
		Issuing Date:	19/07/2021
		Page No:	1 of 1

Details of Device under Calibration (DUC):

DUC:	Microscope	Id. No:	IMDC/LAB/MS/001
Make:	Almicro	Department:	Laboratory
Model:	BM - 6bi Ultra	Calibrated On:	17/07/2021
Sl. No:	---	Calibration Due Suggested:	16/07/2022
Type:	Electric Binocular	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/5507/2021	18/01/2022
2	Digital Lux Meter	HTC/ LX - 103	PC/01/21/ATL/0194-02	22/01/2022
3	Thermo Hygrometer	Beetech/088	PC/01/21/ATL/0194-01	22/01/2022

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	68.0	mA	100	Normal
2	Frequency	50.1	Hz	49 -50	Normal
3	Mains Voltage Line - Neutral	235.3	Volts	220 - 240	Normal
4	Mains Voltage Line - Earth	233.7	Volts	220 - 240	Normal
5	Mains Voltage Neutral - Earth	4.5	Volts	< 7	Normal

*Electrical Safety: Please check the attached log sheet

SL.No.	Knob Position	DUC Reading (LUX)	Distance (Cm)
1	Low	2600	5.0
2	Medium	9120	5.0
3	High	18300	5.0

Note:

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

B. B. S.



Approved by:
(Technical Manager)

B. B. S.