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	M/S, JAYDEE DIAGNOSTIC LAB,	Certificate No:	AMS/LAB/289/1651	
Name &	46-A,2 ND ISSAC STREET,	Issuing Date:	26/06/2022	
Address:	Address: NAZARETH-17	Page No:	1 of 1	

Details of Device under Calibration (DUC):

DUC:	Microscope	Id. No:	JDL/LAB/MS/001
Make:	LABOMED	Department:	Laboratory
Model:	CXL-PLUS	Calibrated On:	23/06/2022
Sl. No:	026733	Calibration Due	
Type:	Binocular Opto Sys.	Suggested:	22/06/2023
Range &		DUC Condition	
Least Count:		on Receipt:	OK

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	Digital Lux Meter	HTC/LX - 103	PC/01/22/ATL/0265-02	30/01/2023
3	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:

ESTA Test Acsults.					
SL.No	Parameter	ESA Reading	Unit	Normal Range	Condition
1	Current	238	mA	300	Normal
2	Frequency	50.0	Hz	49 -50	Normal
3	Mains Voltage Line - Neutral	231.5	Volts	220 - 240	Normal
4	Mains Voltage Line - Earth	238.4	Volts	220 - 240	Normal
5	Mains Voltage Neutral - Earth	8.8	Volts	< 7	Normal

^{*}Electrical Safety: Please check the attached log sheet

Test Results: Light Intensity LUX:

SL.No. Knob Position		DUC Reading (LUX)	Distance (Cm)
1	Low	1200	30
2	Med.	5800	30
3	High	12500	30

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)

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