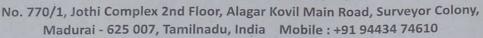
# Ace Medical Solutions (India) Pvt. Ltd.

An ISO 9001-2015 Certified Company





GSTIN. 33ADSPA9153Q1ZA • DL No. TN-12-20B -00398, TN-12-21B-00398

## **CALIBRATION CERTIFICATE**

Customer	M/S. Primary Health Center,	Certificate No:	AMS/LAB/289/2523	
Name &	#Keelachekkarakudi-628104.	Issuing Date:	05/11/2022	
Address:		Page No:	1 of 1	

Details of Device under Calibration (DUC):

DUC:	Microscope	Id. No:	KPHC/LAB/MS/001	
Make:	Labomed	Department:	Laboratory	
Model:	Vision2000	Calibrated On:	03/11/2022	
Sl. No:	170498459	Calibration Due		
Type:	Binocular Opto Sys.	Suggested:	02/11/2023	
Range &		DUC Condition		
Least Count:		on Receipt:	OK	

Traceability Details:

Test Fauinment	Make	Certificate Number	Valid Up to
	RigelSafeTest60	PSG/CIRD/BMCC/6908/2022	31/01/2023
	HTC/ LX - 103	PC/01/22/ATL/0265-02	30/01/2023
		PC/01/22/ATL/0265-01	30/01/2023
	Test Equipment Electrical Safety Analyser Digital Lux Meter Thermo Hygrometer	Electrical Safety Analyser RigelSafeTest60  Digital Lux Meter HTC/LX - 103	Electrical Safety Analyser RigelSafeTest60 PSG/CIRD/BMCC/6908/2022  Digital Lux Meter HTC/ LX - 103 PC/01/22/ATL/0265-02

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
JL.NO	Current	238	mA	300	Normal
2	Frequency	50.0	Hz	49 -50	Normal
3	Mains Voltage Line - Neutral	231.5	Volts	220 - 240	Normal
1	Mains Voltage Line - Earth	238.4	Volts	220 - 240	Normal
5	Mains Voltage Neutral - Earth	8.8	Volts	<7	Normal

<sup>\*</sup>Electrical Safety: Please check the attached log sheet

# Test Results: Light Intensity LUX:

SL.No.	Knob Position	DUC Reading (LUX)	Distance (Cm)
1	Low	300	30
2	Medium	8900	30
3	High	19200	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)

amshea how mod gmail.com

Approved by:

(Technical Manager)

94434 74610, 93455 56148

aceagm@gmail.com