



CALIBRATION CERTIFICATE

CERTIFICATE NO: SBS/CL/23/01727	MEDICAL DEVICES	Page No:1 of 1
Issue Date	13-02-2023	
SRF No & Date	SRF/23/00054-0002 & 10-02-2023	
Receipt Date	10-02-2023	
Calibration Date	10-02-2023	
Calibration Due	09-02-2024	

Customer Name & Address

GOVERNMENT PRIMARY HEALTH CENTRE,
KOTTAIYUR-630106,SIVAGANGA DISTRICT.

Details of Device Under Calibration (DUC)

Description	MICROSCOPE	Make & Model	LABOMED & LX200
Range		Sr.No	180907779
Resolution		Identification No	
DUC Condition	SATISFACTORY	Location	LAB

Environmental Conditions & Calibration Procedure Details

Environmental Details	Temperature: 26.1° C	Relative Humidity	50% RH
Calibration Procedure No	SBS/CP/MD/19	Calibration done at	ONSITE

Reference Standards Details

S.No	Description	Make/ SI No:	Certificate No	Validity
1	Digital Light Meter	Lutron & S.034042	JRPM-CCTR-OPT-2022-0100	12-10-2023

CALIBRATION RESULTS

S.No.	DEVICE UNDER CALIBRATION READINGS	STANDARD INSTRUMENTS READINGS	DEVIATION	EXPANDED UNCERTAINTY (±)
LIGHT INTENSITY				
	LUX	LUX	LUX	%
1	700	685	15	6.7

REMARKS

- 1.This Calibration certificate shall not be reproduced except in full, without written approval of the laboratory.
- 2.The user should determine the suitability of the instrument for its intended use.
- 3.The recalibration interval should be determined on the user requirement.
- 4.The results stated in this certificate relate only to the item calibrated.
- 5.The indicated uncertainties are expanded uncertainty estimated for a confidence level of approximately 95% for a coverage factor k=2.00 .
6. Equipment used for Calibration were calibrated & traceable to National & International Standards

Calibrated By

Authorised Signatory


(Calibration Engineer)
S.MURALI




Quality Manager
(D.VETRI SELVI)

Chief Executive