

CALIBRATION CERTIFICATE

CERTIFICATE NO: SBS/CL/ZZ/148182	MEDICAL DEVICES	Page No 1 of 1
Issue Date	28-12-2022	
SRF No & Date	SRF/ZZ/000347-0001 & 23-12-2022	
Receipt Date	23-12-2022	
Calibration Date	23-12-2022	
Calibration Due	22-12-2023	
Customer Name & Address		

GOVERNMENT PRIMARY HEALTH CENTRE, VILATHIKULAM
 BLOCIT, PERILOVANPATTI-628902, THOOTHUXUDI DISTRICT.

Description	Details of Device Under Calibration (DUC)	
ELECTRICAL SAFETY(MICROSCOPE)	Make & Model	LA80MED & LX200
R	Sr. No	10Elg14770
Resolution	Identification No	

Environmental Details	Temperature: 24.8° C	Relative Humidity	48% RH
Calibration Procedure No	SATIS/SP/MD/29	Local Calibration done at	ONSITE
Environmental Conditions & Calibration Procedure Details			
S.No	Description	Temperature	Relative Humidity
1	Electrical Safety Analyser	24.8° C	48% RH
		Make & SI No:	Certificate No
		PLUKE & 2244202	ACCS221224
			Validity
			24-06-2023

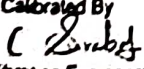
S.No	Description	Certificate No
1	Electrical Safety Analyser	ACCS221224

RESULTS Electrical Safety

S.no	Specification	Measured values in MQ	Allowable limit in MQ	Uncertainty in % (±)
1	Insulation Resistance	Measured values in MQ	Allowable limit in MQ	13.92
1	Insulation Resistance	Measured values in μA	Allowable limit in μA	Uncertainty in % (±)
2	Earth Leakage	Measured values in jzA	Allowable limit in jzA	5.9
2	Earth Leakage	115	<5000μA for B.BF.CF	Uncertainty in % (±)
3	Endoscopy Learner	1g2	4500μA for B.BF.CF	8.9

1 The Calibration certificate shall not be reproduced except by the Institute, without the prior written permission of the Institute.
 2 The user shall be responsible for the safe use of the instrument in accordance with the instructions provided.
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5 -mg g ,r, t ndeig uncertainty estimated for a confidence level at approximately 95% for a coverage factor k=2 (CE)
 6 Equipment used for Calibration were calibrated & traceable to National & International Standards.

Calibrated By

 (Calibration Engineer)
 CSV48ALAM



Quality Manager

 (D.VETRI SELVI)

Authorised Signatory
 Chief Executive