



CALIBRATION CERTIFICATE

CERTIFICATE NO: SBS/CL/22/07969	MEDICAL DEVICES	Page No:1 of 1
Issue Date	20-08-2022	
SRF No & Date	SRF/22/00182-0022 & 18-08-2022	
Receipt Date	18-08-2022	
Calibration Date	18-08-2022	
Calibration Due	17-08-2023	

Customer Name & Address

GOVERNMENT PRIMARY HEALTH CENTRE,
RAMESHWARAM MAIN ROAD,NARIKUDI-626607.

Details of Device Under Calibration (DUC)

Description	SEMI AUTO ANALYZER	Make & Model	ROBONIK & PRIETEST TOUCH
Range	---	Sr. No	ATCD1361220RBK
Resolution	---	Identification No	
DUC Condition	SATISFACTORY	Location	LAB

Environmental Conditions & Calibration Procedure Details

Environmental Details	Temperature: 26.2° C	Relative Humidity	48% RH
Calibration Procedure No	SBS/CP/MD/29	Calibration done at	ONSITE

Reference Standards Details

S.No	Description	Make/ SI No:	Certificate No	Validity
1	Electrical Safety Analyser	FLUKE & 2244202	ACCS221224	24-06-2023

RESULTS

Electrical Safety

S.no	Specification	Measured values in Ω	Allowable limit in Ω	Uncertainty in Ω (\pm)
1	Earth Resistance	0.161	<2 Ω	0.83
		Measured values in μ A	Allowable limit in μ A	Uncertainty in % (\pm)
2	Earth Leakage	252	<5000 μ Afor B,BF,CF	5.9
		Measured values in μ A	Allowable limit in μ A	Uncertainty in % (\pm)
3	Enclosure Leakage	200	<500 μ Afor B,BF,CF	5.9

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)
R.YAZINIYAN




Quality Manager
(D.VETRI SELVI)

Chief Executive