



## CALIBRATION CERTIFICATE

CERTIFICATE NO: SBS/CL/23/02501	MEDICAL DEVICES	Page No:1 of 1
Issue Date	02-03-2023	
SRF No & Date	SRF/23/00079-0001 & 28-02-2023	
Receipt Date	28-02-2023	
Calibration Date	28-02-2023	
Calibration Due	27-02-2024	

### Customer Name & Address

GOVERNMENT PRIMARY HEALTH CENTRE,  
VILANDAI-605756, VILLUPURAM DISTRICT.

### Details of Device Under Calibration (DUC)

Description	SEMI AUTO ANALYZER	Make & Model	ROBONIK & PRIETEST TOUCH
Range		Sr. No	ATCD2710321RBK
Resolution		Identification No	
DUC Condition	SATISFACTORY	Location	LABORATORY

### Environmental Conditions & Calibration Procedure Details

Environmental Details	Temperature: 26.2° C	Relative Humidity	48% RH
Calibration Procedure No	SBS/CP/MD/20	Calibration done at	ONSITE

### Reference Standards Details

S.No	Description	Make/ SI No:	Certificate No	Validity
1	Electrical Safety Analyser	Fluke 82244202	ACCS221224	24-06-2023

### RESULTS

#### Electrical Safety

S.no	Specification	Measured values in MΩ	Allowable limit in MΩ	Uncertainty in % ( ± )
1	Insulation Resistance	101	>20MΩ	13.92
		Measured values in μA	Allowable limit in μA	Uncertainty in % ( ± )
2	Earth Leakage	102	<5000μAfor B,BF,CF	7.5
		Measured values in μA	Allowable limit in μA	Uncertainty in % ( ± )
3	Enclosure Leakage	156	<500μAfor B,BF,CF	9.0

### 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

*C. Sivabalan*  
(Calibration Engineer)  
C.SIVABALAN



Authorised Signatory

Quality Manager  
(D.VETRI SELVI)

Chief Executive