



CALIBRATION CERTIFICATE

CERTIFICATE NO: SBS/CL/23/10601	MEDICAL DEVICES	Page No:1 of 1
Issue Date	29-08-2023	
SRF No & Date	SRF/23/00338-0001 & 28-08-2023	
Receipt Date	28-08-2023	
Calibration Date	28-08-2023	
Calibration Due	27-08-2024	

Customer Name & Address
 GOVERNMENT PRIMARY HEALTH CENTRE,
 LALIGAM-636804, DHARMAPURI DISTRICT.

Details of Device Under Calibration (DUC)			
Description	SEMI AUTO ANALYZER	Make & Model	ROBONIK & PRIETEST TOUCH
Range	MULTI	Sr. No	ATCD1010621RBK
Resolution	MULTI	Identification No	NA
DUC Condition	SATISFACTORY	Location	LABORATORY

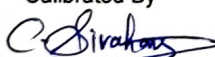
Environmental Conditions & Calibration Procedure Details			
Environmental Details	Temperature: 25.6 °C	Relative Humidity	52% RH
Calibration Procedure No	SBS/CP/MD/20	Calibration done at	ONSITE

Reference Standards Details				
S.No	Description	Make/ SI No:	Certificate No	Validity
1	Electrical Safety Analyser	Rigel Medical & 44L-1059	M-230809-16-4	10-08-2024

ELECTRICAL SAFETY

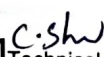
S.no	SPECIFICATION	MEASURED VALUES	EXPANDED UNCERTAINTY (±)
1	Insulation Resistance >20MΩ	Measured values in MΩ 97	Uncertainty in % (±) 13.92
2	Earth Leakage <5000µA for B,BF,CF	Measured values in µA 175	Uncertainty in % (±) 7.5
3	Enclosure Leakage <500µA for B,BF,CF	Measured values in µA 235	Uncertainty in % (±) 7.2

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

Calibrated By

 (Calibration Engineer)
 C.SIVABALAN



Authorised Signatory

 Technical Manager
 C.SHANMUGARAJ

Chief Executive