

CALIBRATION CERTIFICATE

CERTIFICATE NO: SBS/CL/23/03710	MEDICAL DEVICES	Page No 1 of 1
Issue Date	27-03-2023	
SRF No & Date	SRF/23/00125-0001 & 25-03-2023	
Receipt Date	25-03-2023	
Calibration Date	25-03-2023	
Calibration Due	24-03-2024	

Customer Name & Address
 GOVERNMENT COMMUNITY HEALTH CENTRE-MADHANUR
 ODUGATHUR ROAD MADHANUR-635804, THIRUPATHUR DISTRICT.

Details of Device Under Calibration (DUC)			
Description	SEMI AUTO ANALYZER	Make & Model	ROBONIK & PRIETEST TOUCH
Range		Sr. No	ATCD2960818RBK
Resolution		Identification No	
DUC Condition	SATISFACTORY	Location	LABORATORY

Environmental Conditions & Calibration Procedure Details			
Environmental Details	Temperature 25.4°C	Relative Humidity	55% 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	TSC/22-23/7400-3	10-08-2023

ELECTRICAL SAFETY

S.no	SPECIFICATION	MEASURED VALUES	EXPANDED UNCERTAINTY (±)
1	Insulation Resistance	Measured values in MΩ	Uncertainty in % (±)
	>20MΩ	80	13.92
2	Earth Leakage	Measured values in μA	Uncertainty in % (±)
	<5000μAfor B,BF,CF	134	11.1
3	Enclosure Leakage	Measured values in μA	Uncertainty in % (±)
	<500μAfor B,BF,CF	203	7.0

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

Authorised Signatory

C. Sivabalan
 Calibration Engineer
 C. SIVABALAN



Quality Manager
 (D. VETRI SELVI)

Chief Executive