

CALIBRATION CERTIFICATE

Certificate No: SBS/CL/23/03386	MEDICAL DEVICES	Page No: 1 of 1
Issue Date	21-03-2023	
Exp. No & Date	SRF/23/00113-0013 & 21-03-2023	
Receipt Date	21-03-2023	
Calibration Date	21-03-2023	
Calibration Due	20-03-2024	

Customer Name & Address
 GOVERNMENT URBAN PRIMARY HEALTH CENTRE,
 LAKKARAI STREET, PALLAVARAM-600044, CHENGALPATTU DISTRICT.

Details of Device Under Calibration (DUC)			
Description	SEMI AUTO ANALYZER	Make & Model	ROBONIK & PRIETEST TOUCH
Age		Sr. No	ATCD0261220RBK
Application		Identification No	
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			
No	Description	Make/ SI No:	Certificate No
	Electrical Safety Analyser	Rigel Medical & 44L-1059	TSC/22-23/7400-3
			Validity: 10-08-2023

ELECTRICAL SAFETY

No	SPECIFICATION	MEASURED VALUES	EXPANDED UNCERTAINTY (±)
	Insulation Resistance	Measured values in MΩ	Uncertainty in % (±)
	>20MΩ	90	13.92
	Earth Leakage	Measured values in μA	Uncertainty in % (±)
	<5000μA for B, BF, CF	132	11.3
	Enclosure Leakage	Measured values in μA	Uncertainty in % (±)
	<500μA for B, BF, CF	163	8.7

MARKS
 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: S. Murali
 (Calibration Engineer)
 S MURALI

Authorised Signatory

Quality Manager
 (D.VETRI SELVI)

Chief Executive

