

CALIBRATION CERTIFICATE

CERTIFICATE NO: SBS/CU/23/13660 MEDICAL DEVICES Page No.: 1 of 1

Issue Date : 07-10-2023
 SRF No & Date : SRF/23/00791-0002 & 06-10-2023
 Receipt Date : 06-10-2023
 Calibration Date : 06-10-2023
 Calibration Due : 05-10-2024

Customer Name & Address :
 GOVERNMENT PRIMARY HEALTH CENTRE,
 THITTACHERI-609703, NAGAPATTINAM DISTRICT.

Details of Device Under Calibration (DUC)

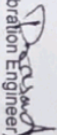
Description : SEMI AUTO ANALYZER	Make & Model : ROBONIK & PRIETEST TOUCH	Sr. No : ATCD4361220RNBK	Resolution : MULTI
DUC Condition : SATISFACTORY	Location : LABORATORY	Identification No : NA	
Environmental Details : Environmental Conditions & Calibration Procedure Details		Reference Standards Details	
Calibration Procedure No : SBS/CP/MD/20	Temperature: 25.6°C	Relative Humidity : 52% RH	Calibration done at : ONSITE
S.No : 1	Description : Electrical Safety Analyser	Make/ SI No : Rigel Medical & 44L-1059	Certificate No : M-230809-16-4
		Validity : 10-08-2024	

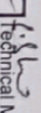
ELECTRICAL SAFETY

S.no	SPECIFICATION	MEASURED VALUES	EXPANDED UNCERTAINTY (±)
1	Insulation Resistance >20MΩ	Measured values in MΩ 87	Uncertainty in % (±) 13.92
2	Earth Leakage <5000μA for B.BF.CF	Measured values in μA 195	Uncertainty in % (±) 9.3
3	Enclosure Leakage <500μA for B.BF.CF	Measured values in μA 241	Uncertainty in % (±) 8.4

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

 (Calibration Engineer)
 P. PRASANNA

Authorised Signatory

 Technical Manager
 (G. SHANMUGARAJ)

Chief Executive
