

CALIBRATION CERTIFICATE

CERTIFICATE NO: SBS/CLJ23/12327		MEDICAL DEVICES	Page No:1 of 1
Issue Date	30-09-2023		
SRF No & Date	SRF/23/00510-0002 & 20-09-2023		
Receipt Date	29-09-2023		
Calibration Date	29-09-2023		
Calibration Due	28-09-2024		

Customer Name & Address
 GOVERNMENT PRIMARY HEALTH CENTRE,
 K V R NAGAR-641604, TIRUPPUR DISTRICT.

Details of Device Under Calibration (DUC)			
Description	SEMI AUTO ANALYZER	Make & Model	ROBONIK & PRIETEST TOUCH
Range	MULTI	Sr No	ATCD1330818RBK
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 85	Uncertainty in % (±) 13.92
2	Earth Leakage <5000µAfor B BF CF	Measured values in µA 145	Uncertainty in % (±) 7.8
3	Enclosure Leakage <500µAfor B BF CF	Measured values in µA 221	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)
 M RAGUL



Authorised Signatory

 Technical Manager
 C SHANMUGARAJ

Chief Executive