

CALIBRATION CERTIFICATE

CERTIFICATE NO: SBS/CL/23/12523 MEDICAL DEVICES Page No:1 of 1

Issue Date	29-09-2023
SRF No & Date	SRF/23/00530-0003 & 28-09-2023
Receipt Date	28-09-2023
Calibration Date	28-09-2023
Calibration Due	27-09-2024

Customer Name & Address
 GOVERNMENT PRIMARY HEALTH CENTRE,
 MELSANAKUPPAM-635807.

Details of Device Under Calibration (DUC)

Description : SEMI AUTO ANALYZER	Make & Model : NA & PRIETEST TOUCH
Range : MULTI	Sr. No : ATCD3351220RBK
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 Resitance >20MΩ	Measured values in MΩ 79	Uncertainty in % (±) 13.92
2	Earth Leakage <5000µAfor B,BF,CF	Measured values in µA 209	Uncertainty in % (±) 7.3
3	Enclosure Leakage <500µAfor B,BF,CF	Measured values in µA 229	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

Authorised Signatory


 (Calibration Engineer)
 M DINESH




 Technical Manager
 C.SHANMUGARAJ

Chief Executive