

				CAL	IBRAT	ION	I CERT	TIFIC	<u> </u>	E		
CERTIFICATE NO: SBS/CL/23/12872					MEDICAL DEVICES					Page	No:1 of 1	
Issue Date						06-10-2023						
SRF No & Date						SRF/23/00632-0001 & 05-10-2023						
Receipt Date						05-10-2023						
Calibration Date						05-10-2023						
Calibration Due					04-10-2024							
Custo	omer Name	& Add	ress									
GOVE	ERNMENT	PRIMA	RY HEA	LTH CENTRE	Ξ,							
T.CHI	INDHANAC	HERY-	625530,	THENI DISTF	RICT.							
					Details of De	vice U	nder Calibrat	ion (DUC	)			
Description : SEMI AUTO ANALYZER			Make & Model : ROBONIK & PRIETE:				T TOUCH					
loon 2 and a second a second and a second an		MULTI	ИULTI			Sr. No			ATD090716RBK			
Resolution : MUL		MULTI			Identi	fication No	:		NA			
DUC Condition : SATISFACTORY			Location		:		LABORATORY					
				Environi	nental Condi	tions	& Calibration	Procedu	e De	tails		
Environmental Details Temperature:25.6 ° C					Relative Humidity 52% RH			52% RH				
Calibration Procedure No SBS/CP/MD/20			0	Calibration do		one at ONSITE		ONSITE				
					Refere	nce S	tandards Det	ails				****
S.No	Description Make/ SI No   Electrical Safety Analyser Rigel Medica			Make/ SI No:	:		Certificate No				Validity	
1				l & 44L-1059		M-230809-16-4			10-08-2024			

## **ELECTRICAL SAFETY**

## RESULTS

S.no	SPECIFICATION	MEASURED VALUES	EXPANDED UNCERTAINTY (±)		
1	Insulation Resisitance	Measured values in MΩ	Uncertainty in % ( ±)		
	>20MΩ	95	13.92		
2	Earth Leakage	Measured values in μA	Uncertainty in % (±)		
	<5000µAfor B,BF,CF	195	7.4		
3	Enclosure Leakage	Measured values in μA	Uncertainty in % (±)		
	<500µAfor B,BF,CF	242	7.1		

## 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





Technical Manager
C.SHANMUGARA

Chief Executive