

<u>C/</u>	ALIBRATIO	ON CER	TIFICA	<u>TE</u>	
CERTIFICATE NO: SBS/CL/23/12388		***************************************	MEDICAL DE	VICES	Page No:1 of 1
Issue Date ISRF No & Date Receipt Date Calibration Date	SI 03 03	3-10-2023 RF/23/00575-0 3-10-2023 3-10-2023	001 & 03-10	-2023	
Calibration Due	102	2-10-2024	***************************************	-	
Customer Name & Address					
GOVERNMENT PRIMARY HEALTH CEN					
KOOTHAKUDI-606305,KALLAKURICHI DI	STRICT.		3.4		
	Details of Devi	ce Under Calib	ration (DUC)		
Description SEMI AUTO ANAL	YZER M	ake & Model		NA & GB-235	
Range MULTI	Sr	. No	: 1	BA-CC5190	
Resolution MULTI	lde	entification No		NA	
DUIC Condition : SATISFACTORY	Lo	cation		LABORATATORY	
Envi	onmental Condition	ons & Calibrati	on Procedure	Details	
nvironmental Details Temperatu	re:25.6 ° C	Relative Hu	midity	52% RH	
Calibration Procedure No SBS/CP/MI	0/20	Calibration	done at	ONSITE	
	Referen	ce Standards [Details		
.No Description	Make/ SI No:		Certificate	No	Validity
Electrical Safety Analyser	Rigel Medical &	44L-1059	M-230809-	6-4	10-08-2024

EL	EC	TRI	CAL	SA	FET	γ
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RESULT	<u>S</u>		
S.no	SPECIFICATION	MEASURED VALUES	EXPANDED UNCERTAINTY (±)
1	Insulation Resisitance	Measured values in MΩ	Uncertainty in % (±)
	>20MΩ	88	13.92
2	Earth Leakage	Measured values in µA	Uncertainty in % (±)
	<5000µAfor B.BF,CF	175	7.5
3	Enclosure Leakage	Measured values in μA	Uncertainty in % (±)
	<500µAfor B,BF,CF	235	7.2

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

(Calibration Engineer) M.RAGUL



Technical Manager
C.SHANMUGARAJ

1 4	Chief	Exec	utive	