

				CALI	BRA1	TON	CER	TIFICA	TE		
CERT	IFICATE N	O: SBS	/CL/23/1	2792			N	MEDICAL DI	EVICES	Page No:1 of	f 1
Issue Date				06-10-2023							
SRF No & Date				SRF/23/00609-0001 & 04-10-2023							
Receipt Date				04-10-2023							
Calibr	ation Date					04-10-2023					
Calibration Due				03-10-2024							
Custo	omer Name	& Add	ress								
GOVI	ERNMENT	PRIMA	RY HEAL	TH CENTRE							
KANA	\I-605301,\	/ILLUP	JRAM DIS	STRICT.	27						
					etails of D	evice Un	der Calibra	ation (DUC)			
Description : SEMI AUTO AN		JTO ANALYZI	NALYZER Mak		Make & Model :		GENUINE BIOSYSTEM & GB 235				
Range :		MULTI			Sr. No			BA-CL-1261			
Resolution : MUL		MULTI	LTI		Identification No			NA			
DUC Condition : SATISFACTOR		ACTORY	Loca		n	1	LABORATORY				
				Environm	ental Cond	ditions &	Calibration	n Procedure	Details		
Environmental Details Temperature			Temperature:2	:25.6 ° C Relative H		Relative Hu	umidity 52% RH				
Calibration Procedure No SBS/CP/MD			SBS/CP/MD/2	20 Calibration		done at ONSITE					
					Refer	rence Sta	ndards De	tails			
S.No	o Description			Make/ SI No:			Certificate No		Validit	у	
1	1 Electrical Safety Analyser			Rigel Medical & 44L-1059		1059	M-230809-16-4		10-08-2	2024	

ELECTRICAL SAFETY

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S.no	SPECIFICATION	MEASURED VALUES	EXPANDED UNCERTAINTY (±)	
1	Insulation Resisitance	Measured values in MΩ	Uncertainty in % (±)	
	>20MΩ	87	13.92	
2	Earth Leakage	Measured values in µA	Uncertainty in % (±)	
	<5000µAfor B,BF,CF	189	7.4	
3	Enclosure Leakage	Measured values in µA	Uncertainty in % (±)	
	<500µAfor B,BF,CF	213	7.3	

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.

(Calibration Engineer)

Calibrated By

M.DINESH

Chennai 600 032

Technical Manager C.SHANMUGARAJ Chief Executive

Authorised Signatory