

			CAL	IBRAT	ION	CERT	TIFIC	A	<u>TE</u>	,	
CERTIFICATE	NO: SB	S/CL/23/	12498		Т	M	EDICAL	. DE	VICES	Page No:1 of	1
Issue Date					30-09	9-2023			*	*	
SRF No & Date					SRF	23/00553-00	02 & 28	-09-	2023		
Receipt Date					28-09	9-2023					
Calibration Date	е				28-09	9-2023					
Calibration Due	)				27-09	9-2024					
<b>Customer Name</b>	& Addr	ess								**************************************	
GOVERNMENT	PRIMA	RY HEA	LTH CENTR	Ε,						) <del>(</del>	
KEELAPOONG	UDI-630	0552.									
				Details of De	vice U	nder Calibra	tion (DU	C)		•	
		ELECT	RICAL SAFET	Y(CELL						· · · · · · · · · · · · · · · · · · ·	
Description	:	COUN	ΓER)		Make	& Model			SYSMEX & XP-300		
Range	1	MULTI			Sr. N	0			B7810		
Resolution	:	MULTI			Identi	fication No			NA		
<b>DUC Condition</b>	:	SATISE	ACTORY		Locat	ion			LABORATORY		
			Environ	mental Condi	itions	& Calibration	Proced	ıre [	Details		
Environmental De	etails		Temperature:	25.6°C		Relative Hun	nidity		52% RH		
Calibration Proce	dure No		SBS/CP/MD/2	29		Calibration d	one at		ONSITE		
S.No Description			Make/ SI No:			Certificate No		Validity			
1 Electrical Safety Analyser			Rigel Medical & 44L-1059		M-230809-16-4			10-08-2	024		

## **ELECTRICAL SAFETY**

## **RESULTS**

S.no	SPECIFICATION	MEASURED VALUES	EXPANDED UNCERTAINTY (±)	
1	Insulation Resisitance	Measured values in MΩ	Uncertainty in % (±)	
	>20MΩ	98	13.92	
2	Earth Leakage	Measured values in µA	Uncertainty in % (±)	
	<5000µAfor B,BF,CF	204	9.1	
3	Enclosure Leakage	Measured values in µA	Uncertainty in % (±)	
	<500µAfor B,BF,CF	214	8.9	

## 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







Chief Executive