

				CAL	.IBRA	TIO	N CER	TIFIC	<u>ATE</u>	
CERTIFICATE NO: SBS/CL/23/13067					MEDICAL DEVICES			EVICES	Page No:1 of 1	
Issue Date					06-10-2023					
SRF No & Date					SRF/23/00664-0001 & 05-10-2023					
Receipt Date					05-10-2023					
Calibration Date					05-10-2023					
Calibration Due					04-10-2024					
Custo	omer Name	8 Ad	dress_							
GOV	ERNMENT	PRIMA	RY HEA	ALTH CENTR	E,					
T.U.M	fANGAI-62	3533,K	EELASE	ETHAI,RAMA	NATHAP	JRAM D	ISTRICT.			
	••				Details of	Device	Under Calib	ration (DUC)	
Description :		:	SEMI AUTO ANALYZER			Make & Model :		ROBONIK & PRIETEST TOUCH		
Range		:	MULTI		Sr. No :		AT1131010RBK			
Resolution :		MULTI	MULTI		Identification No :		NA			
DUC Condition		:	SATISFACTORY			Loca	Location :		LABORATORY	
			•	Enviro	mental Co	nditions	& Calibration	on Procedu	re Details	
Environmental Details Temperature			Temperature:	:25.6 ° C		Relative Humidity		52% RH		
Calibration Procedure No SBS/CP/MD			20		Calibration done at		ONSITE			
					Re	ference	Standards D	etails		
S.No	o Description Make/ SI			Make/ SI f	/ SI No:		Certificate No		Validity	
1	Electrical Safety Analyser Rigel M			Rigel Med	edical & 44L-1059		M-230809-16-4		10-08-202	

ELECTRICAL SAFETY

RESULTS

S.no	SPECIFICATION	MEASURED VALUES	EXPANDED UNCERTAINTY (±)	
1	Insulation Resisitance	Measured values in MΩ	Uncertainty in % (±)	
	>20MΩ	97	13.92	
2	Earth Leakage	Measured values in μA	Uncertainty in % (±)	
1	<5000µAfor B,BF,CF	125	8.0	
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

(Calibration Engineer) K.SATHYAMOORTHY





Chief Executive

Authorised Signatory

SUNSHINE BIOMEDICAL SOLUTIONS