

				CALIB	RATIC	N CER	TIFICA	TE	
CERTIFICATE NO: SBS/CL/23/13405					MEDICAL DEVICES			Page No:1 of 1	
Issue Date				07	07-10-2023				
SRF No & Date				SF	SRF/23/00741-0001 & 07-10-2023				
Receipt Date				07	07-10-2023				
Calibration Date				07	07-10-2023				
Calibration Due				06	06-10-2024				
Custo	omer Nam	e & Ad	dress						
GOV	ERNMENT	PRIMA	ARY HEAL	TH CENTRE,					
OLAF	ALAYAM-	38052	KARUR	DISTRICT.					
				Det	ails of Device	Under Calibra	ation (DUC)		
Description		:	SEMI AUTO ANALYZER		Ma	Make & Model :		ROBONIK & PRIETEST TOUCH	
Range		:	MULTI		Sr.	Sr. No		AT2190211RBK	
Resolution :		:	MULTI			Identification No		NA	
DUC (Condition	:	SATISF	ACTORY	Lo	cation	:	LABORATORY	
				Environmen	tal Condition	ns & Calibration	n Procedure		
Environmental Details			Temperature:25.6 ° C		Relative Humidity		52% RH		
Calibration Procedure No				SBS/CP/MD/20		Calibration done at		ONSITE	
					Reference	Standards De	tails	•	
S.No	Descriptio	n	Make/ SI		ke/ SI No:		Certificate No		Validity
1	Electrical Safety Analyser Rige		igel Medical & 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	92	13.92					
2	Earth Leakage	Measured values in µA	Uncertainty in % (±)					
	<5000µAfor B,BF,CF	172	7.5					
3	Enclosure Leakage	Measured values in μA	Uncertainty in % (±)					
	<500µAfor B,BF,CF	221	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.

KSty (Calibration Engineer)

K.SATHYAMOORTHY

Calibrated By





Chief Executive

Authorised Signatory

SUNSHINE BIOMEDICAL SOLUTIONS

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