

				CAL	IBRAT	101	CERT	ΓIFI	CA	<u>TE</u>	
CERTIFICATE NO: SBS/CL/23/13520						MEDICAL DEVICES					Page No:1 of 1
Issue	Date					07-10	-2023				
SRF	No & Date					SRF/	23/00624-00	03 & 0	6-10-	2023	
Rece	ipt Date					06-10	)-203				
Calib	ration Date					06-10	)-2023				
Calib	ration Due					05-10	)-2024				
Custo	omer Name	& Addr	ess								
GOV	ERNMENT	PRIMA	RY HEA	LTH CENTRE	(KANDAMA	NADY	BLOCK),				
KOLI	YANUR-605	5103,V	ILLUPUR	RAM DISTRIC	T.						
					Details of De	vice U	nder Calibra	tion (D	UC)		3
			ELECT								
Description SAFETY(MICROSCOPE)		PE)	Make & Model			:	OLYMPUS & CH2Oi				
Range MULTI			Sr. No			;	i11B191				
Resolution : MULTI				Identi	fication No		:	NA			
DUC	Condition	1	SATISI	FACTORY		Locat			1	LABORATORY	
				Environi	mental Condi	tions	& Calibration	Proce	dure	Details	
Environmental Details Temperature:25.6°C			25.6°C	Relative Humi		midity	idity 52% RH				
Calibration Procedure No SBS/CP/MD/			29 Calibration de		one at ONSITE		ONSITE				
					Refere	ence S	tandards De	tails			
S.No	Description	ı			Make/ SI No	:		Certificate No		Validity	
1	Electrical Safety Analyser Rigel Medica			8 44	1059	M-230809-16-4			10-08-20		

### **ELECTRICAL SAFETY**

#### RESULTS

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	195	9.3	
3	Enclosure Leakage	Measured values in μA	Uncertainty in % (±)	
	<500µAfor B,BF,CF	241	8.4	

## 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





-	Technical Manager
	(C.SHANMUGARAJ)

Chief Executive



			CAL	IBRAT	101	I CERT	TIFIC	A7	<u>E</u>		
CERT	CERTIFICATE NO: SBS/CL/23/13521					MEDICAL DEVICES					No:1 of 1
Issue	Date				07-10	-2023					
SRF I	No & Date				SRF/	23/00624-00	04 & 06-	10-2	023		
Recei	pt Date				06-10	)-203					
Calibr	ation Date				06-10	-2023					
Calibr	ation Due				05-10	-2024					
Custo	mer Name & Addre	ess									
GOVE	ERNMENT PRIMA	RY HEA	TH CENTRE	(KANDAMA	NADY	BLOCK),					
KOLI'	YANUR-605103,V	LLUPUF	AM DISTRIC	T.							
				Details of De	vice U	nder Calibra	tion (DUC	;)			
Descr	iption :	SEMI A	UTO ANLYZE	:R	Make	& Model			ROBONIK & PRIETES	ST TOUCH	4
Range MULTI				Sr. No : AT2241114RBK			AT2241114RBK				
Resolution : MULTI				Identi	fication No	:		NA			
DUC (	DUC Condition : SATISFACTORY				Location : LABORATORY						
			Environ	nental Condi	tions	& Calibration	Procedu	re D	etails		
Environmental Details Temperature:25.6°C			25.6°C	Relative Humidity 52% RH							
Calibration Procedure No SBS/CP/MD/20			20	Calibration done at ONSITE							
				Refere	nce S	andards Det	tails				
S.No	Description			Make/ SI No	No:		Certificate No				Validity
1	Electrical Safety Analyser Rigel Medica			Rigel Medica	l & 44L	-1059	M-230809-16-4			10-08-2024	

### **ELECTRICAL SAFETY**

#### RESULTS

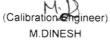
S.no	SPECIFICATION	MEASURED VALUES	EXPANDED UNCERTAINTY (±)
1	Insulation Resisitance	Measured values in MΩ	Uncertainty in % (±)
	>20MΩ	95	13.92
2	Earth Leakage	Measured values in µA	Uncertainty in % (±)
	<5000µAfor B,BF,CF	157	10.5
3	Enclosure Leakage	Measured values in µA	Uncertainty in % (±)
	<500µAfor B,BF,CF	217	8.8

### **REMARKS**

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- 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 .
- Equipment used for Calibration were calibrated & traceable to National & International Standards.
  Calibrated By

...

Authorised Signatory





Technical Manage	er
(C.SHANMUGAR	AJ)

Chief Executive

# **SUNSHINE BIOMEDICAL SOLUTIONS**