





CALIBRATION CERTIFICATE			
CERTIFICATE NO: SBS/CL/23/12520		MEDICAL DEVICES	Page No:1 of 1
Issue Date	29-09-2023		
SRF No & Date	SRF/23/00531-0003 & 28-09-2023		
Receipt Date	28-09-2023		
Calibration Date	28-09-2023		
Calibration Due	27-09-2024		
<b>Customer Name &amp; Address</b>			
GOVERNMENT URBAN PRIMARY HEALTH CENTRE KASPA-2, KASPA-635802.			
<b>Details of Device Under Calibration (DUC)</b>			
Description	SEMI AUTO ANALYZER	Make & Model	NA & PRIETEST TOUCH PLUS
Range	MULTI	Sr. No	ATP0580122RBK
Resolution	MULTI	Identification No	NA
DUC Condition	SATISFACTORY	Location	LABORATORY
<b>Environmental Conditions &amp; Calibration Procedure Details</b>			
Environmental Details	Temperature: 25.6°C	Relative Humidity	52% RH
Calibration Procedure No	SBS/CP/MD/20	Calibration done at	ONSITE
<b>Reference Standards Details</b>			
S.No	Description	Make/ SI No:	Certificate No
1	Electrical Safety Analyser	Rigel Medical & 44L-1059	M-230809-16-4
			Validity
			10-08-2024
<b>ELECTRICAL SAFETY</b>			
<b>RESULTS</b>			
S.no	SPECIFICATION	MEASURED VALUES	EXPANDED UNCERTAINTY (±)
1	<b>Insulation Resistance</b>	<b>Measured values in MΩ</b>	<b>Uncertainty in % ( ± )</b>
	>20MΩ	98	13.92
2	<b>Earth Leakage</b>	<b>Measured values in μA</b>	<b>Uncertainty in % ( ± )</b>
	<5000μAfor B, BF, CF	175	7.5
3	<b>Enclosure Leakage</b>	<b>Measured values in μA</b>	<b>Uncertainty in % ( ± )</b>
	<500μAfor B, BF, CF	226	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)  
 M. DINESH



Authorised Signatory  
 Technical Manager  
  
 C. SHANMUGARAJ  
 Chief Executive

**SUNSHINE BIOMEDICAL SOLUTIONS**  
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