

	LIBRATION CERTIFICATE	The second secon
CERTIFICATE NO: SBS/CL/23/05397	MEDICAL DEVICES	Page No:1 of 1
Issue Date	04-05-2023	a all a second
SRF No & Date	SRF/23/00177-0002 & 04-05-2023	
Receipt Date	04-05-2023	
Calibration Date	04-05-2023	
Calibration Due	03-05-2024	
Customer Name & Address		
GOVERNMENT URBAN PRIMARY HEALTH CI	ENTER.	
CHINNA KANCHIPURAM, KANCHIPURAM-631	501.	
	Details of Device Under Calibration (DUC)	18-
	A second	
Description : SEMI AUTO ANALYZEF Range : Resolution : DUC Condition : SATISFACTORY	A CONTRACTOR OF THE STATE OF TH	
Range :  Resolution :  DUC Condition : SATISFACTORY  Environ	Make & Model : ROBONIK & Sr. No : AT0050810F	RBK
Range :  Resolution :  DUC Condition : SATISFACTORY  Environmental Details  Temperature: 25.	Make & Model : ROBONIK & Sr. No : AT0050810F   Identification No : Location : LABORATO   Identification & Calibration Procedure Details	RBK
Range : Resolution : DUC Condition : SATISFACTORY Environ	Make & Model : ROBONIK & Sr. No : AT0050810F   Identification No : LABORATO   Inmental Conditions & Calibration Procedure Details   Identification Relative Humidity   54% RH	RBK
Range :  Resolution :  DUC Condition : SATISFACTORY  Environmental Details   Temperature: 25.  Calibration Procedure No   SBS/CP/MD/29	Make & Model : ROBONIK & Sr. No : AT0050810F   Identification No : LABORATO   Inmental Conditions & Calibration Procedure Details   Identification Relative Humidity   54% RH	RBK
Range : Resolution : DUC Condition : SATISFACTORY  Environmental Details Temperature: 25. Calibration Procedure No SBS/CP/MD/29	Make & Model : ROBONIK & Sr. No : AT0050810F	RBK

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RESULTS	3	ELECTRICAL SAFETY	
S.no	SPECIFICATION	MEASURED VALUES	EXPANDED UNCERTAINTY (±)
1	Insulation Resistance	Measured values in MΩ	Uncertainty in % (±)
	>20ΜΩ	96	13.92
2	Earth Leakage	Measured values in μA	Uncertainty in % (±)
÷	<5000μAfor B,BF,CF	202	7.4
3	Enclosure Leakage	Measured values in µA	
	<500µAfor B,BF,CF		Uncertainty in % (±)
EMARKS	, 33, 2,3, 10,	226	6.3

- 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.
- The recalibration interval should be determined on the user requirement.
- 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

C Sireby

(Calibration Engineer) C.SIVABALAN

600 032



**Authorised Signatory** 

## SUNSHINE BIOMEDICAL SOLUTIONS