



CALIBRATION CERTIFICATE

CERTIFICATE NO: SBSC/133/06010	MEDICAL DEVICES	Page No:1 of 1
Issue Date	20-05-2023	
SIIT No & Date	SBPSAN/0302/0034 & 15-06-2023	
Revised Date	16-05-2023	
Calibration Date	16-05-2023	
Expiry Date	17-05-2024	

Customer Name & Address:
 GOVERNMENT PRIMARY HEALTH CENTRE,
 KUNNAVAKKAM ROAD, CHENGALPATTU DISTRICT.

Details of Device Under Calibration (DUC)			
Description	: GDM AUTO ANALYZER	Make & Model	: ROSONIK & PRESTO TOUCH
Range	: MULTI	SI No	: ATCD00112005K
Resolution	: MULTI	Manufacturer No	: NA
UUC Condition	: SATISFACTORY	Location	: LABORATORY

Environmental Conditions & Calibration Procedure Details			
Environmental Data	Temperature 25.0°C	Relative Humidity	55% RH
Calibration Procedure No	: SBSCP/05/20	Calibration done at	: ONSITE

Reference Standards Details				
S No	Description	Make/Sl No	Certificate No	Validity
1	Balance Safety Analyser	Royal Medical S-44-1059	TSC22-237406-0	10-06-2023

ELECTRICAL SAFETY			
S.No	SPECIFICATION	MEASURED VALUES	EXPANDED UNCERTAINTY (U)
1	Insulation Resistance +20kV	Measured value in MΩ	Uncertainty in % 1.41
		30	13.50
2	Earth Leakage +550V AC R & B CP	Measured value in uA	Uncertainty in % 1.41
		177	2.9
3	Proximity Leakage +500V AC S & B CP	Measured value in uA	Uncertainty in % 1.41
		225	3.6

REMARKS

- The Calibration certificate shall not be reproduced except in full, without prior approval of the laboratory.
- The user should determine the suitability of the instrument for its intended use.
- The recalibration intervals should be determined on the user requirement.
- The results stated in this certificate relate only to the item calibrated.
- The indicated error limits and expanded uncertainty indicated 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: 
 Gopalakrishnan
 Calibration Engineer

Authorized Signatory: Technical Manager
 S. SURESHKUMAR

Chief Executive



SUNSHINE BIOMEDICAL SOLUTIONS
 No.68, First Floor, Poornagiri Main Road, Egmore, Chennai - 600 031, Tel: 044 - 2325 2087,
 E-Mail: calibration@sunshinebiomedical.com, Website: www.sunshinebiomedical.com.

