

	CALIBRA	TION CERT	IFICA'	TE	
CERTIFICATE NO: SBS/CL/23/03764		MEDICAL DEVICES		Page No:1 of 1	
Issue Date		31-03-2023		300000	
SRF No & Date		SRF/23/00133-0012 & 30-03-2023			
Receipt Date		30-03-2023			
Calibration Date		30-03-2023			
Calibration Due		29-03-2024			
Customer Name & Address					
GOVERNMENT PRIMARY HEALTH					
PAKKAM SALAI, NERMBUR-603102,				RICT.	
	Details of D	evice Under Calibrat	ion (DUC)		
Description : SEMI AUTO ANALYZER		Make & Model ROBONIK & PRIETEST To		T TOUCH	
Range		Sr. No	1	ATCD1430818RBK	
Resolution :		Identification No			
	0011			LABORATORY	
		Location			
		Location ditions & Calibration	Procedure I		
Environmental Details Temp	Environmental Con-	ditions & Calibration	nidity	Details	
Environmental Details Temp	Environmental Concerature: 25.4° C	Relative Hum	nidity one at	Details 55% RH	
Environmental Details Temp	Environmental Concerature: 25.4° C	ditions & Calibration Relative Hum Calibration do rence Standards Deta	nidity one at	Details 55% RH ONSITE	Validity

## **ELECTRICAL SAFETY**

S.no	SPECIFICATION	MEASURED VALUES	EXPANDED UNCERTAINTY (±)
1	Insulation Resistance	Measured values in MΩ	Uncertainty in % (±)
	>20MΩ	98	13.92
2	Earth Leakage	Measured values in µA	Uncertainty in % (±)
	<5000μAfor B,BF,CF	125	5.9
3	Enclosure Leakage	Measured values in μA	Uncertainty in % (±)
	<500µAfor B,BF,CF	231	11.4

## 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

K. sty

(Calibration Engineer)
K.SATHYAMOORTHY



Authorised Signatory

(D.VETRI SELVI)

Chief Executive