

	CALIBRATI	ON CERT	IFICA	<u>TE</u>	
CERTIFICATE NO: SBS/CL/23/12140		MEDICAL DEVICES		VICES	Page No:1 of 1
		30-09-2023			
SRF No & Date		SRF/23/00468-00	06 & 29-09-2	2023	
Receipt Date		29-09-2023			
Calibration Date	29-09-2023				
Calibration Due	28-09-2024				
Customer Name & Address					
GOVERNMENT PRIMARY HEALTH	H CENTRE,				
POONDI BAZAR, EAST TAMBARAN	И,600059.				
	Details of De	vice Under Calibra	tion (DUC)		
CEMIALIT	SEMI AUTO ANALYZER			ROBONIK & PRIETE	ST TOUCH
5 c c c c c c c c c c c c c c c c c c c	O ANALIZEN	Make & Model Sr. No		ATCD0471220RBK	
rango		Identification No		NA	
Tresolution	STORY	Location	·	LABORATORY	
DUC Condition : SATISFAC	Environmental Condi		Procedure	Details	
Facility and potential To	Relative Humidity 52% RH				
Environmental Details Temperature:25.6°C Calibration Procedure No. SBS/CP/MD/20		Calibration done at ONSITE			
Calibration Procedure No SB		ence Standards De			
S.No Description Make/ SI No			Certificate	No	Validity
Electrical Safety Analyser	Rigel Medica	al & 44L-1059	M-230809-	M-230809-16-4 10-08-2	

ELECTRICAL SAFETY

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

M. Adhihus (Calibration Engineer)

M.ADHIBAN

	Authorised	Signatory
.1		
Char		

Technical Manager

(C.SHANMUGARAJ)

Chief Executive