

,		C	ALIBRA	TION CE	RTIFIC	CATE_	
CERTIFICATE	NO: SBS/C	L/23/08186		N	EDICAL DE	VICES	Page No:1 of 1
Issue Date				03-07-2023			
SRF No & Dat	e			SRF/23/00246-00	01 & 01-07	-2023	
Receipt Date				01-07-2023			
Calibration Da	ate			01-07-2023			
Calibration D				30-06-2024			
Customer Na		SS					
		RY HEALTH CENTR	E,				
		309. SINGAMPUNAR		SANGAI DISTRIC	Т.		
			Details o	f Device Under Ca	libration (DU	JC)	
Description	:	ELECTRICAL SAFET	200	Make & Model	:	LABOMED & VISION 200	
Range	;	MULTI		Sr. No	:	211032893	
Resolution	:	MULTI		Identification No	;		
DUC Condition	n :	SATISFACTORY		Location	:	LAB	
		En	vironmental C	onditions & Calibr	ation Proced	lure Details	
Environmenta	I Details	Temperature	25.6°C	Relative Hun	nidity	54% RH	فللقام فللقار يصور ساء مدده
Calibration Pr	ocedure No	SBS/CP/MD/	29	Calibration d	one at	ONSITE	
			R	eference Standard	s Details		
S.No Descri	ption		Make/ SI No:		Certificate	No	Validity
1 Electric	cal Safety An	alyser	Rigel Medica	l & 44L-1 <mark>05</mark> 9	TSC/22-23/	7400-3	10-08-2023

ELECTRICAL SAFETY

S.no	SPECIFICATION	MEASURED VALUES	EXPANDED UNCERTAINTY (±)
1	Insulation Resistance	Measured values in MΩ	Uncertainty in % (±)
	>20MΩ	96	13.92
2	Earth Leakage	Measured values in μA	Uncertainty in % (±)
	<5000µAfor B,BF,CF	210	7.1
3	Enclosure Leakage	Measured values in μA	Uncertainty in % (±)
	<500µAfor B,BF,CF	211	6.7

REMARKS

- 1. This Calibration certificate shall not be reproduced except in full, without written approval of the laboratory.
- $\hbox{2.The user should determine the suitability of the instrument for its intended use.}\\$
- 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

Authorised Signatory

(Calibration Engineer)

C.SIVABALAN



C.SW
Technical Manager
(C.SHANMUGARAJ)

Chief Executive
