

CALIBRATION CERTIFICATE							
CERTIFICATE NO: SBS/CL/23/12873	ME	DICAL DEVIC	ES	Page No:1 of			
Issue Date	06-10-2023						
SRF No & Date	SRF/23/00638-000	01 & 05-10-20	23				
Receipt Date	05-10-2023						
Calibration Date	05-10-2023						
Calibration Due	04-10-2024						
Customer Name & Address							
GOVERNMENT PRIMARY HEALTH CENTRE,							
E.PUDUPATTI-625604,THENI DISTRICT.							
De	etails of Device Under Calibra	tion (DUC)					
Description : SEMI AUTO ANALYZER	Make & Model	: R	OBONIK & PRIETES	T TOUCH			
Range : MULTI	Sr. No	: A	T1640816RBK				
Resolution : MULTI	Identification No	: N	Α				
DUC Condition : SATISFACTORY	Location	: L	ABORATORY				
Environme	ntal Conditions & Calibration	Procedure Deta	ails				
Environmental Details Temperature:25.6	S ° C Relative Humi	dity 5	2% RH				
Calibration Procedure No SBS/CP/MD/20	Calibration do	ne at O	NSITE				
	Reference Standards Det	ails		_			
S.No Description Ma	ke/ SI No:	Certificate No		Validity			
1 Electrical Safety Analyser Rig	el Medical & 44L-1059	M-230809-16-4		10-08-20			

ELECTRICAL SAFETY

ALUES EXPANDED UNCERTAINTY (±)
s in MΩ Uncertainty in % (±)
13.92
s in μA Uncertainty in % (±)
7.3
s in μA Uncertainty in % (±)
7.2

REMARKS

P.PRASANNA

- 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

Authorised Signatory

(Calibration Engineer)

Authorised Signatory

Chief Executive



C.SHANMUGARAJ



		CALI	BRAT	TION	CERT	IFICATI	<u> </u>	
CERTIFICATE NO:	SBS/CL/23/12874			MECHANICAL		Page No:1 of 1		
Issue Date			06-10-2023					
SRF No & Date			SRF/23/00638-0002 & 05-10-2023					
Receipt Date			05-10-2023					
Calibration Date			05-10-2023					
Calibration Due			04-10-2024					
Customer Name & Add	ress							
GOVERNMENT PRIMA	RY HEALTH	CENTRE,						•
E.PUDUPATTI-625604,	THENI DISTI	RICT.						
		Det	ails of D	evice Un	der Calibra	tion (DUC)		
Description :	CENTRIF	FUGE		Make & Model		:	LABOTECH & BDI-152	
Range :	3500	RPM	RPM Sr. No			:	NA	
Resolution :	1	RPM	Identification No		ition No	:	NA	
DUC Condition :	Satisfacto	ry	Location			:	LABORATORY	
	Env	ironmental C	Condition	ns & Star	dard Opera	ating Procedu	re Details	
Environmental Details Temperature: 24.3		e: 24.3 °C	°C Relative Humio		nidity 54 % Rh			
Calibration Procedure No SBS/CP/ML/04			/04	Calibration done at		ONSITE		
		*	Refer	ence Sta	ndards De	tails	•	
S.No Description Ma		Make/ S	Make/ SI No:		Certificate No		Validity	
1 Digital Tachometer Lutro		Lutron 8	ron & DT-2238		JRPM-CCTR-A&S-2022-0036		03-10-2023	
CALIBRATION RESUL	rs							

S.No	DEVICE UNDER CALIBRATION READINGS	I STANDADD INSTDUMENTS! DEVIATION		EXPANDED UNCERTAINTY (±)
	RPM	RPM	RPM	%
1	1000	999.8	0.2	4.2
2	2000	1998	2	4.2
3	3000	2998	2	4.2

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- 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

(Calibration Engineer) P.PRASANNA



Chief Executive

Authorised Signatory

SUNSHINE BIOMEDICAL SOLUTIONS

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