

CALIBRATION CERTIFICATE													
CERTIFICATE NO: SBS/CL/23/01970								MECHAN	IICAL	Pa	age No:1 of 1		
Issue [Issue Date							20-02-2023					
SRF N	SRF No & Date								SRF/23/00067-0001 & 19-02-2023				
Receip	Receipt Date								19-02-2023				
Calibra	Calibration Date								19-02-2023				
Calibra	Calibration Due							18-02-2024					
Customer Name & Address													
GOVERNMENT PRIMARY HEALTH CENTRE,													
MATHALAPATTU,CUDDALORE-605007.													
Details of Device Under Ca <mark>lib</mark> ration (DUC)													
Descri	ption	:	CENTRIF	JGE		Make &	Model		:	B.D INSTRUMEN	NTATION & BDI-152		
Range		:	4000	RPM		Sr. No			:				
Resolu	desolution : 5 RPM			Identifica	ation No								
DUC C	Condition	:	Satisfactor	y		Location			-	LABORATORY			
Environmental Conditions & Standard Operating Procedure Details													
Environmental Details Temperature				: 25.4°C		Relative Humidity			54% Rh				
Calibration Procedure No SBS/CP/ML/				04 Calibration		n done a	done at ONSITE						
			AND THE PERSON NAMED IN		Refer	ence Sta	ndards D	etails					
S.No	Description			Make/ S	SI No:		Certi	Certificate No		Validity			
	Digital Tachometer			LINE SEIKI / 175-0034V			TMS	TMS/22/63 01		10-11-2023			

CALIBRATION RESULTS

S.No	DEVICE UNDER CALIBRATION	STANDARD INSTRUMENTS	DEVIATION	EXPANDED UNCERTAINTY	
	RPM	RPM	RPM	%	
1	500	499.2	0.8	4.2	
2	2000	1998.4	1.6	4.2	
3	3000	2998.2	1.8	4.2	

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
- 6. Equipment used for Calibration were calibrated & traceable to National & International Standards.

Calibrated By C.SIVABALAN



Authorised Signatory Chief Executive (D.VETRI SELVI)

SUNSHINE BIOMEDICAL SOLUTIONS

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