

CALIBRATION CERTIFICATE										
CERTIFICATE NO: SBS/CL/2			3/12989			MECHANICAL		Page No:1 of 1		
Issue Date					06-10-2023					
SRF N	lo & Date		SRF/23/00616-0005 & 05-			& 05-10-2023				
Receipt Date					05-10-2023					
Calibration Date					05-10-2023					
Calibration Due				04-10-2024						
Custo	mer Name & Add	ress								
GOVE	RNMENT PRIMAR	RY HEALTH	CENTRE(MA	AILAM BI	LOCK),	60.02				
MANN	AMPOONDI-6042	07, VILLUPU	RAM DISTRI	CT.						
Details of Device Under Calibration (DUC)										
Description : CEN			IFUGE		Make & Model		:	B.D INSTRUMENTATION & BDI-152		
Range :		3500		Sr. No		:	NA			
Resolu	ition :	1	1 RPM			Identification No		NA		
DUC Condition : Satisfactory			y Location		: LABORA		LABORATORY	RATORY		
Environmental Conditions & Standard Operating Procedure Details										
Environmental Details Temperature:			: 24.3 °C	24.3 °C Relativ		nidity	54 % Rh	4 % Rh		
Calibration Procedure No			SBS/CP/ML/04		Calibration done at		one at	ONSITE		
Reference Standards Details										
S.No	o Description Make/ S			SI No: Certificate No		0	Validity			
1	Digital Tachometer Lutron			& DT-2238 JRPM-CCTR-A		&S-2022-0036	03-10-2023			
CALIB	RATION RESULT	S								
S.No	DEVICE UNDER CALIBRATION READINGS			INSTRU	IMENTS	DEVIATION		EXPANDED UNCERTAINTY (±)		
	RPM			RPM		RPM			%	
1	1000	999.9			0.1		4.2			

## REMARKS

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1. This Calibration certificate shall not be reproduced except in full, without written approval of the laboratory.

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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

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(Calibration Engineer) M.DINESH



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(C.SIVABALAN

Chief Executive

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## SUNSHINE BIOMEDICAL SOLUTIONS

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Authorised Signatory