

			CAL	LIBRA	TION	CERT	TIFICATI	E	
CERT	IFICATE NO	D:	SBS/CL/23/12818			M	ECHANICAL	Pa	ge No:1 of 1
Issue Date				05-10-2023					
SRF No & Date				SRF/23/00615-0001 & 05-10-2023					
Receipt Date					05-10-2023				
Calibration Date					05-10-2023				
Calibration Due					04-10-2024				
Custo	mer Name	& Addı	ess						
GOVE	RNMENT L	JPGRA	DED PRIMARY HEA	LTH CENTR	E,				
PERIY	'APALAYAN	Л-6011	02.						
				Details of D	evice Ur	der Calibr	ation (DUC)		****
Description : CENTRIFUGE			Make &	Model	0	REMI & R-8C			
Range : 5250 RPM				Sr. No		:	ZEKN-38426		
Resolution : 10 RPM			Identification No		:	NA			
DUC Condition : Satisfactory			Location		:	LABORATORY			
			Environment	al Condition	ns & Sta	ndard Ope	ating Procedu	re Details	
Environmental Details Temperature:				ature: 24.3 °	: 24.3 °C Relative Hu		umidity	nidity 54 % Rh	
Calibration Procedure No SBS/CP/ML/0				/ML/04	04 Calibration		done at ONSITE		
			***************************************	Refe	rence Sta	andards De	tails	•	
S.No	No Description			Make/ S	Make/ SI No:		Certificate N	Certificate No	
1 Digital Tachometer			Lutron 8	Lutron & DT-2238		JRPM-CCTR-	JRPM-CCTR-A&S-2022-0036		

CALIBRATION RESULTS

S.No	DEVICE UNDER CALIBRATION READINGS	STANDARD INSTRUMENTS	DEVIATION	EXPANDED UNCERTAINTY (±)	
	RPM	RPM	RPM	%	
1	1000	999.9	0.1	4.2	
2	2000	1998	2	4.2	
3	3000	2999	1	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 k=2.00.
- 6. Equipment used for Calibration were calibrated & traceable to National & International Standards.

(Calibration Engineer) P.PRASANNA

Calibrated By



Quality Manager (C.SIVABALAN)

Chief Executive

Authorised Signatory

SUNSHINE BIOMEDICAL SOLUTIONS

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