

				CALI	BRA	<u>TION</u>	<b>CERT</b>	TFICAT	<u>E</u> _	
CERTI	FICATE NO	:	SBS/CL/23	/13960			N	MECHANICAL		Page No:1 of 1
Issue Date					10-10-2023					
SRF No & Date					SRF/23/00844-0002 & 09-10-2023					
Receipt Date					09-10-2023					
Calibration Date					09-10-2023					
Calibration Due						08-10-2024				
Custor	ner Name 8	Add	ress				····			
GOVE	RNMENT PE	RIMAF	RY HEALTH (	ENTRE,						
KOOR	AM-631552,	KANC	HIPURAM D	ISTRICT.						
	<del></del>			D€	tails of D	evice Un	der Calibra	tion (DUC)	<u> </u>	
Descri	otion	:	CENTRIFL	IGE		Make &	Model	:	REMI & R-8C	
Range			5250	RPM		Sr. No		:	ZCIN-27315	
Resolution : 10 RPM				Identification No		:	NA			
	Condition	:	Satisfactor	v		Location	<u> </u>	: <u> </u>	LABORATORY	
			Envi	ronmental	Conditio	ns & Sta	ndard Ope	rating Proced	ure Details	
Environmental Details Temperature				re: 25.4°	: 25.4°C Rela		umidity	54% Rh		
Calibration Procedure No SBS/CP/ML				L/04	/04 Ca		done at	ONSITE		
					Refe	rence St	andards De	tails		
S.No	Description			Make/	Make/ SI No:		Certificate No		Validity	
1	Digital Tachometer			LINE S	LINE SEIKI / 175-0034V		JRPM-CCTR-A&S-2023-0013		09-06-2024	

## CALIBRATION RESULTS

S.No	DEVICE UNDER CALIBRATION	STANDARD INSTRUMENTS	DEVIATION	EXPANDED UNCERTAINTY	
	RPM	RPM	RPM	<u></u>	
1	1000	998.6	1.4	4.2	
2	2000	1998.6	1.4	4.2	
3	3000	2998.7	1.3	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.

Calibrated By

(Calibration Engineer)

K.SATHYAMOORTHY



Authorised Signatory

Quality Manager Chief Executive

(C.SIVABALAN)

## **SUNSHINE BIOMEDICAL SOLUTIONS**