

		CALI	BRATION	I CERT	IFICAT	<u>E</u>	Tean sale	
CERTIFICATE NO	.	SBS/CL/23/13055		M	ECHANICAL	Pa	ge No:1 of 1	
Issue Date			07-10-2023 SRF/23/00660-0002 & 06-10-2023					
Receipt Date			06-10-2	2023				
Calibration Date			06-10-2	06-10-2023				
Calibration Due			05-10-2	05-10-2024				
Customer Name	& Add	ress						
GOVERNMENT U	PGR/	DED PRIMARY HEALT	H CENTRE,					
PAVUNJUR-6033	12,CH	ENGALPATTU DISTRIC	T.					
		De	etails of Device U	nder Calibra	ation (DUC)			
Description	:	CENTRIFUGE	Make &	Make & Model		REMI & R-8C		
Range	:	5250 RPM	Sr. No		:	ZHBN05173		
Resolution	:	10 RPM	10 RPM Identif		:	NA		
DUC Condition	ndition : Satisfactory Loc		Locatio	on	:	LABORATORY		
			Conditions & St	andard Ope	rating Proced	ure Details		
Environmental Details Temperature								
Calibration Procedure No SBS/CP/ML				The state of the s		n done at ONSITE		
			Reference S	tandards D	etails			
S.No Description			Make/ SI No:	Make/ SI No:		Certificate No		
1 Digital Tachometer			Lutron & Q638	Lutron & Q638380		JRPM-CCTR-A&S-2022-0036		

CALIBRATION RESULTS

S.No	DEVICE UNDER CALIBRATION READINGS	STANDARD INSTRUMENTS	DEVIATION	EXPANDED UNCERTAINTY (±)	
	RPM	RPM	RPM	%	
1	1000	999.0	1.0	4.2	
2	2000	1995	5	4.2	
3	3500	3497	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.
- Equipment used for Calibration were calibrated & traceable to National & International Standards.

Calibrated By

ドリー (Calibration Engineer) K.SATHYAMOORTHY



Quality Manager (C.SIVABALAN)

Chief Executive

Authorised Signatory

SUNSHINE BIOMEDICAL SOLUTIONS

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