

	CAL	IBRATIO	N CER	TIFICAT	E		
CERTIFICATE NO:	SBS/CL/23/01643			MECHANIC		Page No:1 of 1	
Issue Date		08	-02-2023				
SRF No & Date				0012 & 08-02-2	2023		
Receipt Date			-02-2023				
Calibration Date		08	-02-2023				
Calibration Due			07-02-2024				
Customer Name & Ad	dress						
GOVERNMENT PRIMA	ARY HEALTH CENTRE,						
MELARAMANATHI-623	8603, RAMANATHAPUR	AM DISTRICT.					
	Det	ails of Device U	Inder Calibra	tion (DUC)			
Description :	CENTRIFUGE	Mak	e & Model	:	REMI		
tange :	3500 RPM	Sr. 1	Vo	1			
east Count	10 RPM	Iden	tification No				
UC Condition :	Satisfactory	Loca	ation		LAB		
	Environmental Co	onditions & Sta	ndard Opera	ting Procedur	e Details		
nvironmental Details Temperature		ure: 25.4 °C	25.4 °C Relative		Humidity 54% Rh		
alibration Procedure No SBS/CP/ML		IL/04	Calibration done at		ONSITE		
		Reference Sta	andards Deta	ils			
No Description Mak		Make/ SI No:	ke/ SI No:		Certificate No		
Digital Tachometer LINE		LINE SEIKI /	175-0034V	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 k=2.00.
- 6. Equipment used for Calibration were calibrated & traceable to National & International Standards.

Calibrated By

S. LLLLA

(Calibration Engineer)

S.MURALI

Quality Manager
(D.VETRI SELVI)

Chief Executive

**Authorised Signatory** 

SUNSHINE BIOMEDICAL SOLUTIONS