


<b>CALIBRATION CERTIFICATE</b>			
CERTIFICATE NO:	SBS/CL/23/13393	MECHANICAL	Page No:1 of 1
Issue Date	07-10-2023		
SRF No & Date	SRF/23/00738-0002 & 07-10-2023		
Receipt Date	07-10-2023		
Calibration Date	07-10-2023		
Calibration Due	06-10-2024		
<b>Customer Name &amp; Address</b>			
GOVERNMENT PRIMARY HEALTH CENTRE, THANTHONI-639007, KARUR DISTRICT.			
<b>Details of Device Under Calibration (DUC)</b>			
Description	: CENTRIFUGE	Make & Model	: SOLOKRATTS & NA
Range	: 3500 RPM	Sr. No	: 20230424
Resolution	: 1 RPM	Identification No	: NA
DUC Condition	: Satisfactory	Location	: LABORATORY
<b>Environmental Conditions &amp; Standard Operating Procedure Details</b>			
Environmental Details	Temperature: 25.3°C	Relative Humidity	55% Rh
Calibration Procedure No	SBS/CP/ML/04	Calibration done at	ONSITE
<b>Reference Standards Details</b>			
S.No	Description	Make/ SI No:	Certificate No
1	Digital Tachometer	LINE SEIKI / 175-0034V	JRPM-CCTR-A&S-2023-0013
			Validity
			09-06-2024

**CALIBRATION RESULTS**

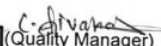
S.No	DEVICE UNDER CALIBRATION	STANDARD INSTRUMENTS	DEVIATION	EXPANDED UNCERTAINTY
	RPM	RPM	RPM	%
1	1000	999.4	0.6	4.2
2	2000	1999.8	0.2	4.2
3	3000	2999.4	0.6	4.2

**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)  
 (C.SIVABALAN)       (Chief Executive)

**SUNSHINE BIOMEDICAL SOLUTIONS**

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