

CALIBRATION CERTIFICATE

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CERTIFICATE NO:	SBS/CL/23/13893	MECHANICAL
Issue Date	09-10-2023	
SRF No & Date	SRF/23/00834-0001 & 09-10-2023	
Receipt Date	09-10-2023	
Calibration Date	09-10-2023	
Calibration Due	08-10-2024	

Customer Name & Address:
 GOVERNMENT PRIMARY HEALTH CENTRE,
 NEERMULAI-614711, NAGAPATTINAM DISTRICT.

Details of Device Under Calibration (DUC)

Description	CENTRIFUGE	Make & Model	LABOMED & NA
Range	3500 RPM	Sr. No	NA
Resolution	1 RPM	Identification No	NA
DUC Condition	Satisfactory	Location	LABORATORY

Environmental Conditions & Standard Operating Procedure Details

Environmental Details	Temperature: 25.3°C	Relative Humidity	54% Rh
Calibration Procedure No	SBS/CP/ML/04	Calibration done at	ONSITE

Reference Standards Details

S.No	Description	Make/ SI No:	Certificate No	Validity
1	Digital Tachometer	LINE SEIKI / 175-0034V	JRPM CCTR-A&S-2023-0013	09-08-2024

CALIBRATION RESULTS

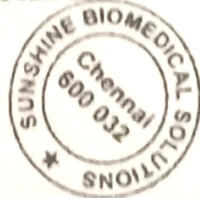
S.No	DEVICE UNDER CALIBRATION	STANDARD INSTRUMENTS	DEVIATION	EXPANDED UNCERTAINTY
	RPM	RPM	RPM	%
1	1000	999.3	0.7	4.2
2	2000	1999.4	0.6	4.2
3	3000	2998.7	1.3	4.2

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
 (C.SIVABALAN)

Chief Executive

SUNSHINE BIOMEDICAL SOLUTIONS

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