

CERTIFICATE NO:	SBS/CL/23/13893	A SHARE WAS DESCRIBED TO	ST WESTER	MECHANICAL	D.	no Most of a
Issue Date		09-10	-2023		Pa	ge No:1 of 1
SRF No & Date			7 77 77	1 & 09-10-2023		
Receipt Date		09-10		10 2023		
Calibration Date		09-10-				
Calibration Due		08-10-				
Customer Name & Add	ress					
GOVERNMENT PRIMAR	RY HEALTH CENTRE					
NEERMULAI-614711,NA	GAPATTINAM DISTR	ICT.				
		Details of Device L	Inder Calibr	ation (DUC)		
Description :	CENTRIFUGE	-417 a	144		The state of the s	STATE OF THE STATE
	CENTRIFUGE	Make	& Model	:	LABOMED & NA	
Range	3500 RPM	Make &	& Model			
Range :		Sr. No	& Model	:	NA	
Range :	3500 RPM 1 RPM	Sr. No Identifi	cation No		NA NA	
Range : Resolution :	3500 RPM 1 RPM Satisfactory	Sr. No Identifi Locatio	cation No	rating Procedu	NA NA LABORATORY	
Range : Resolution : DUC Condition :	3500 RPM 1 RPM Satisfactory Environmenta	Sr. No Identification   Location   Conditions & Str.	cation No on andard Ope		NA NA LABORATORY are Details	
Range : Resolution : DUC Condition :	3500 RPM 1 RPM Satisfactory Environmenta	Sr. No Identification Location Conditions & States: 25.3°C	cation No on andard Ope Relative H	lumidity	NA NA LABORATORY Ire Details 54% Rh	
Range : Resolution : DUC Condition :	3500 RPM 1 RPM Satisfactory Environmenta	Sr. No Identification Location Conditions & State 125.3°C	cation No on andard Ope Relative I- Calibration	lumidity done at	NA NA LABORATORY are Details	
Range : Resolution : UC Condition :  Invironmental Details Dibration Procedure No	3500 RPM 1 RPM Satisfactory Environmenta	Sr. No Identifications & Str. No Identificat	cation No on andard Ope Relative I- Calibration	done at	NA NA LABORATORY ITE Details 54% Rh ONSITE	
Range : Resolution :	3500 RPM 1 RPM Satisfactory Environmenta	Sr. No Identification Location Conditions & State 125.3°C	cation No on andard Ope Relative I- Calibration	lumidity done at	NA NA LABORATORY ITE Details 54% Rh ONSITE	Validity

## TEDIOTION RESULTS

S.No	DEVICE UNDER CALIBRATION	STANDARD INSTRUMENTS	DEVIATION	EXPANDED UNCERTAINTY
	RPM	RPM	RPM	%
1	1000	999.3	0.7	42
2	2000	1999.4	0.6	42
3	3000	2998.7	1.3	42

## REMARKS

- 1. This Calibration certificate shall not be reproduced except in full, without written approval of the laboratory.
- 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.
- 3. Equipment used for Calibration were calibrated & traceable to National & International Standards.

Calibrated By

(Calibration Engineer) K.SATHYAMOORTHY



Authorised Signatory

(C.SIVABALAN)

Chief Executive

## SUNSHINE BIOMEDICAL SOLUTIONS

No:68, First Floor, Poomagal Main Road, Ekkattuthangal, Chennai - 600 032, Tel: 044 - 2225 2087, E-Mail: calibration@sunshinebiomedical.com, Website: www.sunshinebiomedical.com.