

		CALIE	BRATI	ION	CERTI	FICATE	_	
CERTIFICATE NO: SBS/CL/23/08189					CHANICAL		Page No:1 of 1	
Issue Date				03-07-2023				
SRF No & Date				SRF/23/00246-0004 & 01-07-2023				
Receipt Date				01-07-2023				
Calibration Date				01-07-2023				
Calibration Due				30-06-2024				
Customer Name & Ad	dress		•					
GOVERNMENT PRIM	MARY HEALTH	CENTRE,						
PUZHUTHIPATTY-63	0309, SINGAN	IPUNARI (TI	K), SIVAGA	NGAI D	ISTRICT.			
		Det	ails of Dev	ice Und	ler Calibratio	on (DUC)		
Description :	cription : CENTRIFUGE		1	Make & Model		:	LABOTECH	1 & BDI-152
Range :	3200	3200 RPM		Sr. No		:-	NA	
Resolution :	100	100 RPM		Identification No		:		
DUC Condition :	Satisfacto	Satisfactory		Location		:	LAB	
	Envi	ronmental C	Conditions	& Stan	dard <mark>O</mark> perati	ing Procedure	e Details	
Environmental Details Temperatur		re: 25.4°C	e: 25.4°C		Relative Humidity			
Calibration Procedure No SBS/CP/ML		L/04	04 Calibratio		done at ONSITE			
		•	Referen	nce Star	ndards Detai	ils	•	
S.No Description	No Description			Make/ SI No:		Certificate No		Validity
1 Digital Tachor	Digital Tachometer			LINE SEIKI / 175-0034V		TMS/22/63 01		10-11-2023
CALIBRATION RES	II TS					1		

CALIBRATION RESULTS

S.No	DEVICE UNDER CALIBRATION	STANDARD INSTRUMENTS	DEVIATION	EXPANDED UNCERTAINTY
	RPM	RPM	RPM	%
1	1000	998.6	1.4	5.8
2	2000	1998.3	1.7	5.8
3	3000	2998.3	1.7	5.8

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
- 6. Equipment used for Calibration were calibrated & traceable to National & International Standards.

Calibrated By (Calibration Engineer) C.SIVABALAN



Authorised Signatory					
Quality Manager	Chief Executiv				