

CALIBRATION CERTIFICATE

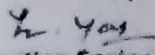
CERTIFICATE NO:	SBS/CL/22/183	MEDICAL DEVICES	Page No: 1 of 1	
Issue Date	21-12-2022			
SRF No & Date	SRF/22/00186-0022 & 20.12.2022			
Receipt Date	20-12-2022			
Calibration Date	20-12-2022			
Calibration Due	27-12-2023			
Customer Name & Address				
GOVERNMENT PRIMARY HEALTH CENTRE, PUDUVALASAI-623522 RAMNAD DISTRICT				
Details of Device Under Calibration (DUC)				
Description	CENTRIFUGE	Make & Model	B.D.INSTRUMINATION(INDIA) - BDI-152	
Range	3500 RPM	Sr. No		
Resolution	50 RPM	Identification No		
DUC Condition	SATISFACTORY	Location	LABORATORY	
Environmental Conditions & Calibration Procedure Details				
Environmental Details	Temperature: 25.3 °C	Relative Humidity	45 % Rh	
Calibration Procedure No	SBS/CP/MD/04	Calibration done at	ONSITE	
Reference Standards Details				
S.No	Description	Make/ SI No:	Certificate No	Validity
1	Digital Tachometer	LINE SEIKI / 175-0034V	TMS/22/63 01	10-10-2023

CALIBRATION RESULTS

S.No.	DEVICE UNDER CALIBRATION READINGS	STANDARD INSTRUMENTS READINGS	DEVIATION	EXPANDED UNCERTAINTY ±
	RPM	RPM	RPM	%
1	100	99	-1	10
2	2500	2499	-1	10
3	3500	3500	0	10

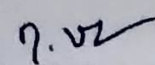
REMARKS

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)
R. YAZINIYAN



Authorised Signatory


 Quality Manager
 (D.VETRI SELVI)

Chief Executive