

CALIBRATION CERTIFICATE

CERTIFICATE NO:	SBS/CL/22/08709	MECHANICAL	Page No:1 of 1
Issue Date	12-09-2022		
SRF No & Date	SRF/22/00208 -0002 & 09-09-2022		
Receipt Date	09-09-2022		
Calibration Date	09-09-2022		
Calibration Due	08-09-2023		

Customer Name & Address

GOVERNMENT PRIMARY HEALTH CENTRE,
MALAIKOTTALAM, KALLAKURICHI-606203.

Details of Device Under Calibration (DUC)

Description : CENTRIFUGE	Make & Model : B.D INSTRUMENTS(INDIA) & BDH	: 152	
Range : 3500 RPM	Sr. No : NA		
Least Count : 1 RPM	Identification No :		
DUC Condition : Satisfactory	Location : LAB		

Environmental Conditions & Standard Operating Procedure Details

Environmental Details	Temperature: 26.2 °C	Relative Humidity	48% 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	TMS/21/257 02	11-11-2022


CALIBRATION RESULTS

S.No	DEVICE UNDER CALIBRATION	STANDARD INSTRUMENTS	DEVIATION	EXPANDED UNCERTAINTY (±)
	RPM	RPM	RPM	%
1	3000	2995.4	-4.6	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)
M.BALAJI




Quality Manager
(D.VETRI SELVI)

Authorised Signatory

Chief Executive