

CALIBRATION CERTIFICATE

Issue Date: 17-08-2023
 RF No & Date: SRF/23/00316-0011 & 16-08-2023
 Receipt Date: 16-08-2023
 Calibration Date: 16-08-2023
 Calibration Due: 15-08-2024

Customer Name & Address:
 GOVERNMENT PRIMARY HEALTH CENTRE,
 OINGAI-632114, VELLORE DISTRICT.

Details of Device Under Calibration (DUC)

Description: CENTRIFUGE	Make & Model: NA & NA	NA & NA
Range: 5000 RPM	Sr No: NA	NA
Least Count: 50 RPM	Identification No: NA	NA
DUC Condition: Satisfactory	Location: LABORATORY	

Environmental Conditions & Standard Operating Procedure Details

Environmental Details: Temperature 25.6 °C	Relative Humidity: 57% RH
Calibration Procedure No: SBS/CP/ML/04	Calibration done at: ONSITE

Reference Standards Details

No	Description	Make/ SI No	Certificate No	Validity
1	Digital Tachometer	LINE SEIKI / 175-0034V	JRPIM-CCTR-A&S-2023-0013	09-06-2024

ALIBRATION RESULTS

No	DEVICE UNDER CALIBRATION	STANDARD INSTRUMENTS		DEVIATION		EXPANDED UNCERTAINTY	
		RPM	RPM	RPM	%		%
1	1000	999.6	0.2		4.2		
2	2000	1999.7	0.3		4.2		
3	3000	2999.6	0.4		4.2		


MARKS
 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.
 The recalibration interval should be determined on the user requirement.
 The results stated in this certificate relate only to the item calibrated.
 The indicated uncertainties are expanded uncertainty estimated for a confidence level of approximately 95% for a coverage factor k=2.00.

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

Calibrated By

 (Calibration Engineer)
K.SATHYAMOORTHY



Authorised Signatory

 Quality Manager
 (D.VETRI SELVI)

Chief Executive