

## CALIBRATION CERTIFICATE

EQN/FT/7.8/01

Page 1 of 1

CRF No. :	EQN/CRF/2306122	Date of Calibration :	21-Jun-23
Certificate No. :	2023-24/EQN/2306122-02	Recom. Due Date :	20-Jun-24
ULR No. :	CC276023000008892F		

<b>Customer Details:</b> THE MEDICAL OFFICER Govt Primary Health Centre, Kaniyuz, Tiruppur District	Calibrated at : Onsite Date of Receipt : 21-Jun-23 Cond. On Receipt : Satisfactory Date of Issue : 23-Jun-23
--	---

<b>DETAILS OF UUC :</b>			
Description :	CENTRIFUGE	Identification No. :	-
Range :	Upto 3500 RPM (1 to 5 Speed)	Serial No. :	BDIC-15251
Least Count :	-	Make :	Labtech
Cal./Working Range :	-	Model / Type :	BDI-152
Location :	Lab	Accuracy :	As Per Manual

<b>DETAILS OF STANDARD USED :</b>			
Master Name	Certificate No.	Valid upto	Traceability
Digital Tachometer	HT/CC/220826-13/001	28-Aug-23	Hi Tech, Chennai

CP No. :	EQN/CP/MS-06, ET-02		
Environmental Details :	Temperature: 25±5°C Relative Humidity: 40-70 % RH		

Discipline: Mechanical		Parameter: RPM	
SL No.	TEST READING (Stage)	STD READING (RPM)	EXPANDED UNCERTAINTY ± (RPM)
1	1	2389.5	12
2	2	2545.4	12
3	3	2744.6	12
4	4	2997.3	12
5	5	3272.2	12

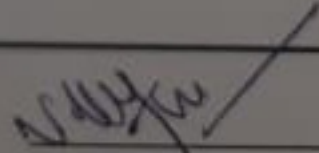
**Remark :**

1. Reading given was the average of 3 Measurements.
2. The reported Expanded Uncertainty is calculated at 95 % C.L Approx with coverage factor  $k=2$
3. Due Date as per customer request.

 Issued by :  
 Engineer - Calibration

  
 LSALAMON

 Authorized by :  
 QM

  
 V. RAJKARTHICK