CERTIFICATE OF CALIBRATION

CC-2725

Calibration & Instruments

Certificate No: CC-21-22-S-1310/01		
Customer Name & Address	ULR No.	CC272521000012181F
	SRF No.	VCI-21-22-S-1310
M/s. Hannah Joseph Hospital	Date of Receipt	23.12.2021
(Institute of Neurosciences, Orthopaedics & Traumatology)	Date of Calibration	23.12.2021
	Due Date of Calibration	22.12.2022
	Date of Issue	24.12.2021

Details of Unit under Calibration

Description	Centrifuge	Make	REMI
Range	3500 rpm	Model	C-852
Resolution	NA	Condition of UUC	Good
Serial Number	ZGLN-29325	Instrument Location	--
ID Number	--	Cal.At	On Site

Environmental Condition		Calibration Method Used	
Temperature (°C)	23±5	National / International Standard	TR 45-01
Humidity (%RH)	40-70	Cal Procedure No	VCI-L03-WI-SPE-001

Standard Used

Sl. No.	Description	ID No/ SL .No	Certificate Number	Make & Model	Traceability	Validity
1	Digital Tachometer	VCI-M-TM-011 / L176544	CC-21-22-L-017/08	Lutron / DT-2234C	National Standard	12.01.2022

Results of Calibration

S.No.	Switch Position	Standard Reading in rpm	Measurement Uncertainty ±(%)
01	1	2019	0.75
02	2	2144	0.75
03	3	2501	0.75
04	4	2746	0.75
04	5	3154	0.75

Remarks:

1. UUC is Defined as the Unit Under Calibration.
2. This Calibration Certificate Results relates only to the above UUC & This report shall not be reproduced except in full/ part without approval of the Venus Calibration and Instruments.
3. The reported results are valid at the time of under stated condition of measurement.
4. Calibration of the UUC are traceable to National / International Standards.
5. The recalibration interval shall be decided by the user.
6. Nabl-133 guidelines are adopted for use of NABL symbol.
7. The Measurement uncertainty is expressed at 95.45% confidence level with coverage factor k =2.

Checked & Issued by:

R.Bhuvaneshwari
(Engineer - Calibration)

Authorized by:

C.Dhinakaran
(Technical/Quality Manager)