



CC-2725

**CERTIFICATE OF CALIBRATION**

Certificate No: CC-21-22-S-131001

Customer Name & Address

M/s. Hannah Joseph Hospital

(Institute of Neurosciences, Orthopaedics & Traumatology)

e. No: 1

ULIR No.	CC27251000012181F
SRF No.	VCI-21-22-S-1310
Date of Receipt	23.12.2021
Date of Calibration	23.12.2021
Disc Date of Calibration	22.12.2022
Date of Issue	24.12.2021

Details of Unit under Calibration

Description	Vortex Mixer
Range	3500 rpm
Resolution	N/A
Serial Number	ZCLN-29325
ID Number	--
Make	REMI
Model	C-852
Condition of UUC	Good
Instrument Location	--
Cal. At	On Site

Environmental Condition

Temperature (°C)	23±5
Humidity (%RH)	40-70
Standard Used	National / International Standard
Cal Procedure No	VCI-L03-WI-SPE-001

Calibration Method Used

National / International Standard	TR 45-01
Cal Procedure No	VCI-L03-WI-SPE-001

Sl. No.	Description	ID No/ SL No	Certificate Number	Make & Model	Traceability	Validity
1	Digital Tachometer	VCI-M-TM-011 / U176544	CC-21-22-L-017/08	Lutron / DT-2234C	National Standard	12.01.2022

Results of Calibration

S.No.	Maximum Reading in rpm	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

- UUC is Defined as the Unit Under Calibration.
- 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.
- The reported results are valid at the time of under stated condition of measurement.
- Calibration of the UUC are traceable to National / International Standards.
- The recalibration interval shall be decided by the user.
- NABL/ ISO guidelines are adopted for use of NABL symbol
- The Measurement uncertainty is expressed at 95.45% confidence level with coverage factor 1-2

Checked & Issued by:

M. Vijay
Mishra

(Engineer - Calibration)

Authorized by:

C. Dhulakaran

(Technical/Quality Manager)



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