

CALIBRATION CERTIFICATE

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Customer Name & Address:	Certificate No:	VCPL/CC/23-24/25-003	
M/S GOVERNMENT PRIMARY HEALTH CENTRE, THIRUVEGAMPET,SIVAGANGAI-630 408	Date of Calibration:	29-09-2023	
	Date of issue:	30-09-2023	
	Date of Receipt:	29-09-2023	
	Next cal Date:	28-09-2024	

Details of Device Under Calibration

Description	CENTRIFUGE	Make:	B.D INSTRUMENTATION	
Range	3500 RPM	Model/Type:	BDI-152	
Resolution	10 RPM	Condition of DUC:	GOOD	
Serial No / Id.No	GPHC/LAB/CEN/01	Instrument Location:	LABORATORY	

Method Used For Calibration **Environmental Conditions**

Temperature	25.4 °C	Reference Standard No	SANAS TR4501	
Humidity	53 % Rh	Calibration Procedure No		

Details of Reference Standard Equipment For Calibration

S.No	Description	ID No / SL No	Certificate No		V	alidity
1	DIGITAL TACHOMETER	DTM-01	HT/CC/221202-03/005	SYSTEMS/ HTM	<i>I</i> 560	4-Dec-23

Calibration Result

S.No	DUC Reading (RPM)	Standard Reading (RPM)	Error (RPM)	Measurement Uncertainty (RPM)
1	500	500.2	-0.2	12
2	1000	999.7	0.3	12
3	1800	1798	2	12
4	3000	, 3002	-2	12
5	3500	3498	2	12

Remarks:

- 1.DUC is Defined as Device Under Calibration.
- 2. Calibration Frequency decided by the customer.
- 3. The above instrument is working in good condition.

Calibrated By:

(CALIBRATION ENGINEER)

CALIBRATION

CALIBRATIONS

*** End of the Report ***

Authorised

Quality Manager Vanavil Calibrations Pvt Ltd.

Yanavil Calibrations Pvi: 4a

(A Unit of Rainbow Bio Medical Engineers)

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