



# Vanavil Calibrations

Make It Simple, But Significant !

## CALIBRATION CERTIFICATE

Page : 1 of 1

<b>Customer Name &amp; Address:</b> M/S GOVERNMENT PRIMARY HEALTH CENTRE , KANNANLOOR-629 158.	<b>Certificate No:</b>	VCPL/CC/23-24/18-001
	<b>Date of Calibration:</b>	28-09-2023
	<b>Date of issue:</b>	29-09-2023
	<b>Date of Receipt:</b>	28-09-2023
	<b>Next cal Date:</b>	27-09-2024

### Details of Device Under Calibration

<b>Description</b>	CENTRIFUGE	<b>Make:</b>	B.D INSTRUMENTATION
<b>Range</b>	3500 RPM	<b>Model/Type:</b>	BDI-152
<b>Resolution</b>	10 RPM	<b>Condition of DUC:</b>	GOOD
<b>Serial No / Id.No</b>	20111066	<b>Instrument Location:</b>	LABORATORY

### Environmental Conditions

<b>Temperature</b>	25.4 °C	<b>Reference Standard No</b>	SANAS TR4501
<b>Humidity</b>	53 % Rh	<b>Calibration Procedure No</b>	-

### Method Used For Calibration

### Details of Reference Standard Equipment For Calibration

S.No	Description	ID No / SL No	Certificate No	Validity
1	DIGITAL TACHOMETER	DTM-01	HT/CC/221202-03/005 SYSTEMS/ HTM 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	999.6	0.4	12
3	2000	1997	3	12
4	3000	2997	3	12
5	3500	3502	-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:

  
C.AKASH

(CALIBRATION ENGINEER)

Authorised by:

  
S. LAKSHMANAN MURUGAN,  
Technical Manager  
Vanavil Calibrations Pvt Ltd.



## Vanavil Calibrations Pvt. Ltd

(A Unit of Rainbow Blo Medical Engineers)

S2, Rishi Maharaj Apartment, Indra Nagar, 250 Reddlyur Main Road, Narasothipatty, Salem - 636 004.

No. 96,97,98, Anadhamaya Apartments, 2<sup>nd</sup> Floor, KVR Flats, 2<sup>nd</sup> Cross Street, Thangam Nagar, Pallikaranai, Chennai - 600 100.

Cell: 99949 13872 / 99949 23872 Ph: 0427-7965376

✉ vanavilcalibrations@gmail.com 🌐 www.rainbowblomedicalengineers.com | www.vanavilcalibrations.com