



# Vanavil Calibrations

Make It Simple, But Significant !

## CALIBRATION CERTIFICATE

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<b>Customer Name &amp; Address:</b> M/S GOVERNMENT PRIMARY HEALTH CENTRE , KARUPPUR - 636 012.	Certificate No:	VCPL/CC/23-24/39-001
	Date of Calibration:	05-10-2023
	Date of issue:	06-10-2023
	Date of Receipt:	05-10-2023
	Next cal Date:	04-10-2024

Details of Device Under Calibration			
Description	CENTRIFUGE	Make:	LBOTECH
Range	100 to 3500 RPM	Model/Type:	BDI-152
Resolution	10 RPM	Condition of DUC:	GOOD
Serial No	-	Instrument Location:	LABORATORY
Id.No	KGPHC/CEN/01	Calibrated At :	ON SITE

Environmental Conditions		Method Used For Calibration	
Temperature	23.4 °C	Reference Standard No	SANAS TR4501
Humidity	52 % Rh	Calibration Procedure No	-

Details of Reference Standard Equipment For Calibration			
S.No	Description	ID No / SL No	Validity
1	DIGITAL TACHOMETER	DTM-01	HT/CC/221202-03/005 SYSTEMS/ HTM 560 4-Dec-23

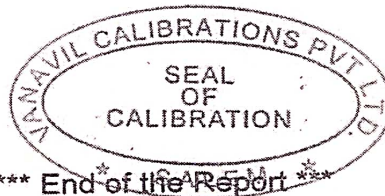
Calibration Result				
S.No	DUC Reading (RPM)	Standard Reading (RPM)	Error (RPM)	Measurement Uncertainty (RPM)
1	500	499.9	0.1	12
2	1000	999	1	12
3	2000	1996	4	12
4	3000	2997	3	12
5	3500	3492	8	12

### 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:

  
**R.GOPALAKRISHNAN**  
(CALIBRATION ENGINEER)



Authorised by:

  
**T. SUDHAKAR,**  
Technical Manager  
Vanavil Calibrations Pvt Ltd.

## Vanavil Calibrations Pvt. Ltd

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