

CALIBRATION CERTIFICATE

Customer Name & Address: 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

Enviromental 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	Certificate No	Validity
1	DIGITAL TACHOMETER	DTM-01	HT/CC/221202-03/005	SYSTEMS/ HTM 560 4-Dec-23

Calibration Result

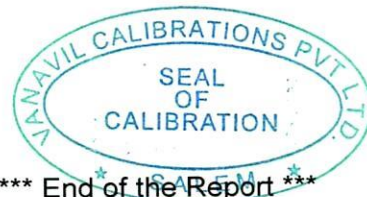
S.No	DUC Reading (RPM)	Standard Reading (RPM)	Error (RPM)	Measurement Uncertainty (RPM)
1	500	499.9	0.1	12
2	1000	999	1	12
3	2000	1996	4	12
4	3000	2997	3	12
5	3500	3492	8	12

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. SUDHAHAR,
Technical Manager
Vanavil Calibrations Pvt Ltd.

Vanavil Calibrations Pvt. Ltd

(A Unit of Rainbow Bio Medical Engineers)

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

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Customer Name & Address: M/S GOVERNMENT PRIMARY HEALTH CENTRE , KARUPPUR - 636 012.	Certificate No:	VCPL/CC/23-24/39-002
	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:	MICROPIPETTE	Make:	THERMO SCIENTIFIC
Range:	10 - 100 µl	Model/Type:	FINNPIPETTE F3
Resolution:	0.2 µl	Condition of DUC	GOOD
Serial Number	RW090137	Location:	LABORATORY
ID number	KGPHC/MP/01	Cal. At:	LAB
Environmental Conditions		Calibration Method Used	
Temperature	23.5 °C	Calibration Method Used	ISO 8655:2002 PART-6
Humidity	51 % Rh	Cal procedure no:	-

Master Details

SL no:	Description	ID No / SL No	Certificate No	Make/Model	Valid Till
1	ELECTRONIC BALANCE	16031172	E-150323-1	WINTECH	15-03-2024

RESULT OF CALIBRATION

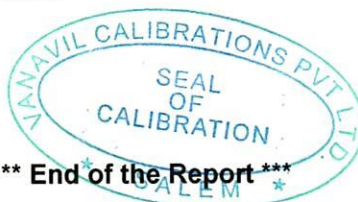
S.NO	Duc Readings (µl)	Standard Reading Mean Value (mg)	ERROR (mg)
1	10.0	10.02	-0.02
2	50.0	49.96	0.04
3	100.0	99.91	0.09

Remarks:

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Customer Name & Address: M/S GOVERNMENT PRIMARY HEALTH CENTRE , PAGALPATTI - 636 304.	Certificate No:	VCPL/CC/23-24/39-003
	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:	MICROPIPETTE	Make:	THERMO SCIENTIFIC
Range:	100 - 1000 µl	Model/Type:	FINNPIPETTE F3
Resolution:	1 µl	Condition of DUC	GOOD
Serial Number	RW11647	Location:	LABORATORY
ID number	KGPHC/MP/02	Cal. At:	LAB
Environmental Conditions		Calibration Method Used	
Temperature	23.5 °C	Calibration Method Used	ISO 8655:2002 PART-6
Humidity	51 % Rh	Cal procedure no:	-

Master Details

SL no:	Description	ID No / SL No	Certificate No	Make/Model	Valid Till
1	ELECTRONIC BALANCE	16031172	E-150323-1	WINTECH	15-03-2024

RESULT OF CALIBRATION

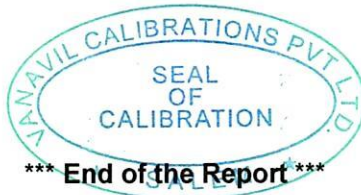
S.NO	Duc Readings (µl)	Standard Reading Mean Value (mg)	ERROR (mg)
1	100	99.98	0.02
2	500	499.94	0.06
3	1000	999.92	0.08

Remarks:

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	Next cal Date:	04-10-2024

Details of Device Under Calibration			
Description:	SEMI AUTO ANALYZER	Make:	ROBONIK
Range:	-	Model/Type:	PRIESTEST TOUCH
Resolution:	-	Condition of DUC	GOOD
Serial Number	AT1990509RBK	Location:	LABORATORY
ID number	KGPHC/SAA/01	Cal. At:	ONSITE
Environmental Conditions		Calibration Method Used	
Temperature	25.2 °C	National/International standard:	IEC60601-1
Humidity	49 % Rh	Cal procedure no:	-

Master Details

SL no:	Description	ID No / SL No	Certificate No	Make/Model	Valid Till
1	Electrical Safety Analyzer	6014025	ACCS230581	FLUKE/ESA-612	9-Mar-24

Electrical Safety Report

S.NO	PARAMETERS	MEASURED VALUES μ A	ALLOWABLE LIMITS μ A
1	Earth Leakage	122.3	<5000 μ A For B,BF,CF
		MEASURED VALUES μ A	ALLOWABLE LIMITS μ A
2	Enclosure Leakage	159.6	<5000 μ A For B,BF,CF

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