

Certificate No : VS/MP/003



CERTIFICATE OF CALIBRATION

Customer Details	Details of DUC	
URBAN PRIMARY HEALTH CENTRE VADASERY VANIGAR STREET VADASERY, NAGERCOIL, TAMILNADU 629001	Description	MICROPIPETTE
	Manufactured by	MICROLUX
	Model	NIL
	Serial No.	NIL
	Asset ID	NIL
	Range	5-50 μ L
	Location	LABORATORY

Environmental Conditions		Calibration Details	
Operating Temperature	29°C	Date of Receipt	14/02/2023
Humidity	50%	Date of Calibration	14/02/2023
		Calibration Due Date	13/08/2023
		Date of Issue	20/02/2023
		Cond. On Receipt	Satisfactory

Details of Calibration Standards

Name	Manufacturer	Serial No.	Valid up to	Traceability
Electronic Semi Micro Balance	AND,GR-202	14251938	30/09/2023	Equations

Performance Analysis

SI No	Device Reading(μ l)	Mean Value(μ l)	Systematic Error (μ l)
1	10	10.1	0.1
2	25	25.1	0.1
3	50	50.1	0.1

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**BIOMEDICAL
TECHNIQUES**
Calibration experts

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URBAN PRIMARY HEALTH CENTRE VADASERY VANIGAR STREET VADASERY, NAGERCOIL, TAMILNADU 629001	Description	MICROPIPETTE
	Manufactured by	THERMOSCIENTIFIC
	Model	FINNPIPETTE F3
	Serial No.	RW02805
	Asset ID	NIL
	Range	100-1000 μ L
	Location	LABORATORY

Environmental Conditions		Calibration Details	
Operating Temperature	29 $^{\circ}$ C	Date of Receipt	14/02/2023
Humidity	50%	Date of Calibration	14/02/2023
		Calibration Due Date	13/08/2023
		Date of Issue	20/02/2023
		Cond. On Receipt	Satisfactory

Details of Calibration Standards

Name	Manufacturer	Serial No.	Valid up to	Traceability
Electronic Semi Micro Balance	AND,GR-202	14251938	30/09/2023	Equations

Performance Analysis

Sl No	Device Reading(μ l)	Mean Value(μ l)	Systematic Error (μ l)
1	100	100.4	0.4
2	500	500.2	0.2
3	1000	999.8	0.2

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Customer Details	Details of DUC	
URBAN PRIMARY HEALTH CENTRE VADASERY VANIGAR STREET VADASERY, NAGERCOIL, TAMILNADU 629001	Description	MICROPIPETTE
	Manufactured by	THERMOSCIENTIFIC
	Model	FINNPIPETTE F3
	Serial No.	RW05763
	Asset ID	NIL
	Range	10-100 μ L
	Location	LABORATORY

Environmental Conditions		Calibration Details	
Operating Temperature	29 $^{\circ}$ C	Date of Receipt	14/02/2023
Humidity	50%	Date of Calibration	14/02/2023
		Calibration Due Date	13/08/2023
		Date of Issue	20/02/2023
		Cond. On Receipt	Satisfactory

Details of Calibration Standards

Name	Manufacturer	Serial No.	Valid up to	Traceability
Electronic Semi Micro Balance	AND,GR-202	14251938	30/09/2023	Equations

Performance Analysis

Sl No	Device Reading(μ l)	Mean Value(μ l)	Systematic Error (μ l)
1	10	10.1	0.1
2	50	50.3	0.3
3	100	99.7	0.3