

CERTIFICATE OF CALIBRATION

Customer Details	Details of DUC	
UNNAMALAIKADAI UPHC, UNNAMALAIKADAI P O, PIN-629179, KANNIYAKUMARI, TAMILNADU	Description	MICROPIPETTE
	Manufactured by	MICROLUX
	Model	NIL
	Serial No.	NIL
	Asset ID	NIL
	Range	100-1000 μ L
	Location	LABORATORY

Environmental Conditions		Calibration Details	
Operating Temperature	29°C	Date of Receipt	14/02/2023
		Date of Calibration	14/02/2023
Humidity	50%	Calibration Due Date	13/02/2024
		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	500.1	0.1
3	1000	1000.3	0.3

Certificate No : UMK/MP/003



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UNNAMALAIKADAI UPHC, UNNAMALAIKADAI P O, PIN- 629179, KANNIYAKUMARI, TAMILNADU	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 $^{\circ}$ C	Date of Receipt	14/02/2023
Humidity	50%	Date of Calibration	14/02/2023
		Calibration Due Date	13/02/2024
		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	9.8	0.2
2	25	25.1	0.1
3	50	49.7	0.3

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QUALITY MANAGEMENT ISO 9001 : 2008

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Certificate No : UMK/MP/004



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UNNAMALAIKADAI UPHC, UNNAMALAIKADAI P O, PIN-629179, KANNIYAKUMARI, TAMILNADU	Description	MICROPIPETTE
	Manufactured by	THERMOSCIENTIFIC
	Model	FINNPIPETTE F3
	Serial No.	RW01399
	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
		Date of Calibration	14/02/2023
Humidity	50%	Calibration Due Date	13/02/2024
		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	50.2	0.2
3	100	99.9	0.1

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