

## ASIAN TECHNOLOGY

(A HOUSE OF CALIBRATION)



## CALIBRATION CERTIFICATE

Customer name	M/S: BALAJEE Diagnostics.	Service request No. & date	
And	Near Bohar Police Chowki,	ULR no.	CC223924000001033F
Address	Ring Road, Dubagga, Lucknow.	Cert. No.	AT24000001033
		Date of Receipt of DUC	20/02/2024
		Date of calibration	20/02/2024
		Date of issue	21/02/2024
		Suggested due date	19/02/2025

	Instrument De	tails	
Instrument name	Micro Pipette	Location	
Make / Model No.	Erba	Accuracy	
Range / Size	10 to 100 μl	Visual Inspection	OK
Least Count	1 μ1	Calibration Performed at	Lab
I.D. No. / Sr. no.	BD/MP-02 / YE213AS0159274		

	Detail of reference standards	& Major equipment's used	
Equipment Name	A Set of weights	Digital Weighing Balance	
Make	Weightronics	AND	
Model / SR No.		GH-252/ 15112417	
Certificate No.	TYCON/W/12/2023/1184	TYCON/WB/02/23/327	
Calibration Validity	24/12/2024	19/02/2024	
Calibration by	TYCON ENGINEERING	TYCON ENGINEERING	

E -incumental	Temperature	(23±3) °C	Calibration Reference	
Environmental	Relative Humidity	(50±20)%	Work Instruction	AT/WI-20M
Condition	Relative Hamilary	Calibra	tion Results	

Serial No.	Nominal Capacity in (µl)	Measured Capacity in (µl)	Uncertainty At 95% C.L. (coverage factor k=2)
01	10	10.04	±0.21 μΙ
01.	20	20.09	±0.21 μl ±0.21 μl
03.	50	49.95 99.93	±0.46 μl
04.	100	77.73	

## Remarks:

(1) Standard equipment use for calibration are traceable to national/international standards.

(2) The reported expended uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by coverage factork = 2 such that the coverage probability corresponds to approximately 95%.(3)The above results are valid at the time of and under the stated such that the coverage producing contespond to approximately and the state of the s as requested by the customer.

Calibrated By Abration Engg./TM) PRASHANT) Form No.- QF-47

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---End of report---