

## **ASIAN TECHNOLOGY**

(A HOUSE OF CALIBRATION)



## **CALIBRATION CERTIFICATE**

Customer name	M/S: Beena Diagnostic Centre	Service request No. & date	P/06/03/06/24&03/06/2024
And	Chinsurah New Hospital	ULR no.	CC223924000004330 F
Address	Chinsurah Hooghly 712101	Cert. No.	AT24000004330
		Date of Receipt of DUC	03/06/2024
	Date of calibration	03/06/2024	
	50	Date of issue	04/06/2024
	Suggested due date	02/06/2025	

Instrument Details			
Instrument name	Micro Pipette	Calibration Parformed at	Lab
Make / Model No.	Kolkata	I.D. No.	MP-01
Range / Size	5 to 50 μl	Accuracy	
Least Count	1 μl	Visual Inspection	OK

	Detail of reference standards	& Major equipments used	
Equipment Name	Digital Weighing Balance	A set of weight box	6
Make	AND	WEIGHTRONICS	
Model / SR No.	GH252 / 15112417		
Certificate No.	TYCON/W/02/2024/180	TYCON/WB/12/2023/1184	1
Calibration Validity	20/02/2025	24/12/2024	
Calibration by	Tycon Engineering	Tycon Engineering	

Environmental	Temperature	(23±3) °C	Calibration Reference	IS:4162 (1985)
Condition	Relative Humidity	'(50±20) %	Work Instruction	AT/WI-20M
		Colibration	n Dogulto	

Serial No.	Nominal Capacity in (µl)	Measured Capacity in (μl)	Uncertainty At 95% C.L. (coverage factor k=2)
01.	10	10.02130	±0.10 μ1
02.	20	19.98951	
03.	30	29.97515	
04.	40	39.96968	
05.	50	49.96276	

## 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 conditions measurement.(4)This certificate is refers only to the particular item submitted for calibration. (5) Next calibration due date given as requested by the customer.

Calibrated By (Calibration Engg./TM) (PRASHANT) Form No.- QF-47 Approved By (QM/TM) (NESRA) TYAGI) Page No. 1 of 1



---End of Report---