



ASIAN TECHNOLOGY

(A HOUSE OF CALIBRATION)



CC-2239

CALIBRATION CERTIFICATE

Customer name And Address	M/S: Ankur Pathology	Service request No. & date	P/00/19/03/24&19/03/2024
	KL Tower Kadma Market Main	ULR no.	CC223924000002143F
	Road Opposite Kadma Market	Cert. No.	AT24000002143
	Auto Stand Kadma Jamshedpur	Date of Receipt of DUC	19/03/2024
	831005 Dist-East Singhbhum	Date of calibration	19/03/2024
	Jharkhand.	Date of issue	20/03/2024
		Suggested due date	18/03/2025

Instrument Details			
Instrument name	Micro Pipette	Sr. No.	----
Make	-----	Location	----
Range / Size	100 to 1000 µl	Visual Inspection	OK
Least Count	5 µl	Calibration Performed at	Lab

Detail of reference standards & Major equipments used			
Equipment Name	A set of weight box	Digital Weighing Balance	
Make	Weightronics	AND	
Model / SR No.	-----	GH-252/ 78002	
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	

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

Calibration Results			
Serial No.	Nominal Capacity in (µl)	Measured Capacity in (µl)	Uncertainty At 95% C.L. (coverage factor K=2)
01.	100	100.21	±0.46 µl
02.	300	300.39	
03.	500	499.94	
04.	800	798.86	
05.	1000	999.72	

Remarks:

- ❖ (1) Standard equipment use for calibration are traceable to national/ international standards.
- ❖ (2) The reported expanded uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by coverage factor = 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)
(NEERAJ TYAGI)
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---End of Report---