



# ASIAN TECHNOLOGY

(A Unit of Asiandot Technology Pvt. Ltd.)

(A HOUSE OF CALIBRATION)



## CALIBRATION CERTIFICATE

Customer name And Address	M/S: Kushabhau.Thakrey District Govt.Hospital Rewa Central Processing Lab Bichhiya Rewa Mp-486001	Service request No. & date	P/03/17/09/24&17/09/2024
		ULR no.	CC401224000001102F
		Cert. No.	AT/24000001102
		Date of Receipt of DUC	17/09/2024
		Date of calibration	17/09/2024
		Date of issue	18/09/2024
		Suggested due date	16/09/2025

Instrument Details			
Instrument name	Micro Pipette	Location	Lab
Make / Model No.	P fact	I.D. No	DH/REWA/CPL/PIPETTE/26
Range / Size	100 to 1000 µl	Visual Inspection	OK
Least Count	5 µl	Calibration Performed at	Lab
Sr. no.	MG421610f		

Detail of reference standards & Major equipments used			
Equipment Name	A set of weight box	Digital Weighing Balance	
Make	WEIGHTRONICS	AND	
Model / SR No.	-----	GH252 / 15112417	
Certificate No.	TYCON/WB/12/2023/1184	TYCON/W/02/2024/180	
Calibration Validity	24/12/2024	20/02/2025	
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	100.23	±0.46 µl
02.	300	300.54	
03.	500	499.85	
04.	800	798.94	
05.	1000	999.93	

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 k = 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)  
(NEERAJ)  
Form No.QF-47



Approved By  
(QM/TM)  
(NEERAJ TYAGI)  
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---End of Report---