



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.	CC401224000001101F
		Cert. No.	AT/24000001101
		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	Sr. No.	CW-19VA
Make / Model No.	Cellwin	Location	Lab
Range / Size	5 to 50 µl	Accuracy	-----
Least Count	0.1 µl	Visual Inspection	OK
I.D. No.	DH/REWA/CPL/PIPETTE/25	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.	-----	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:1997
	Relative Humidity	50±20%	Calibration Procedure	CP-33

Calibration Results			
Serial No.	Nominal Capacity in (µl)	Measured Capacity in (µl)	Uncertainty At 95% C.L. (coverage factor k=2)
01.	10.0	10.02132	±0.10 µl
02.	20.0	19.98951	
03.	30.0	29.97513	
04.	40.0	39.96961	
05.	50.0	49.96272	

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)
(MAHIPAL)
Form No.- QF-47



Approved By
(QM/TM)
(NEERA TYAGI)
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