

ASIAN TECHNOLOGY



(A HOUSE OF CALIBRATION)

CALIBRATION CERTIFICATE

Customer name And Address	Market, Patel NAGAR 2nd, Ghaziabad - 201001	Service request No. & date ULR no. Cert. No.	CC223923000001630F
		Date of Receipt of DUC	AT23000001630 04/03/2023
		Date of calibration	06/03/2023
		Date of issue	07/03/2023
		Suggested due date	05/03/2024

Instrument name	Instru	iment Details	
Make / Model No.	Micro Pipette	Sr. No.	MW24780)
	MISPA	Location	W 24780)
Range / Size	2 to 20 μl	Accuracy	
Least Count	0.5 μl		
I.D. No.		Visual Inspection	OK

Equipment Name	Detail of reference standards A Set of weights	wajor equipments used
Make	Weightronics	Digital Weighing Balance
Model / SR No. Certificate No.		GH-252/ 78002
Calibration Validity	TYCON/WB/12/274 25/12/2023	TYCON/WB/02/23/327
Calibration by	TYCON ENGINEERING	21/10/2024
	TI CON ENGINEERING	TYCON ENGINEERING

Environmental Condition	Temperature Relative Humidity	23± 3 °C 50±20%	Calibration Reference Calibration Procedure	IS:4162 CP-33
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Serial No.	Nominal Capacity in (µl)	alibration Results Measured Capacity in (µl)	Uncertainty At 95% C.L. (coverage factor K=2)
01.	10		
02.	15	9.88	
03.	20	14.63	±0.5 μl
	20	19.51	μι

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 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

Calibrated By



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