





ASIAN TECHNOLOGY



(A HOUSE OF CALIBRATION)

CALIBRATION CERTIFICATE

Customer name And		Service request No. & date ULR no.	A/02/04/03/23&04/03/2023 CC223923000001630F
Address	Market, Patel NAGAR 2nd,	Cert. No.	AT23000001630
	Ghaziabad - 201001	Date of Receipt of DUC	04/03/2023
	Gnaziabad - 201001	Date of calibration	06/03/2023
		Date of issue	07/03/2023
		Suggested due date	05/03/2024

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

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

Environmental	Temperature	23± 3 °C	Calibration Reference	IS:4162
Condition	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	9.88	
02.	15	14.63	±0.5 µl
03.	20	19.51	

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 as requested by the customer.

Calibrated By libration Engg./TM) Form No.- OF-47



Approved By (QM/TM)Page No. 1 of 1

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