





ASIAN TECHNOLOGY





CALIBRATION CERTIFICATE

	Customer name	M/S: Labxperts Technologies	Service request No. & date	A/02/04/03/23&04/03/2023
	And	Shop no E 14, ESHF 7, GDA	ULR no.	CC223923000001629F
	Address	Market, Patel NAGAR 2nd,	Cert. No.	AT23000001629
		Ghaziabad - 201001	Date of Receipt of DUC	04/03/2023
		201001	Date of calibration	06/03/2023
			Date of issue	07/03/2023
L			Suggested due date	05/03/2024

Instrument Details				
Instrument name	Micro Pipette	Sr. No.	YN5A014361	
Make / Model No.	MISPA	Location		
Range / Size	20 to 200 μl	Accuracy		
Least Count	1 μl	Visual Inspection	OK	
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	

Calibration Results

Serial No.	Nominal Capacity in (μl)	Measured Capacity in (μl)	Uncertainty At 95% C.L. (coverage factor K=2)
01.	50.0	40.00	
02.	100.0	49.88 99.63	
03. Remarks:	200.0	199.51	±0.5 μl

(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 bration Engg./TM) Forn No.- QF-47



Approved By