

## **ASIAN TECHNOLOGY**



(A HOUSE OF CALIBRATION)

## CALIBRATION CERTIFICATE

Customer name	Dharamveer Market, 2 <sup>nd</sup> Floor Near	ULR No.	CC223922000000764 F
And		Service request No & date	P/02/21/02/2022
	Seble Cinema Mathura Road Badarpur,	Date of calibration	21/02/2022
	New Delhi-110044.	Plhi-110044. Valid up to	20/02/2023
		Date of issue	22/02/2022

Instrument Details			
Micro Pipette	Sr. No.		
Dragon Lab	Location	Lab	
100 to 1000 μl	Accuracy		
5 μl	Visual Inspection	OK	
P-02	Calibration Performed At		
	Micro Pipette Dragon Lab 100 to 1000 μl 5 μl	Micro PipetteSr. No.Dragon LabLocation100 to 1000 μlAccuracy5 μlVisual Inspection	

	Detail of reference standar	ds & Major equipments used	
Equipment Name	A set of weight box	Weighing Balance	
Make	WEIGHTRONICS	AND	
Model / SR No.	/	GH-252/ 78002	
Certificate No.	TYCON/WB/12/274	TYE/WB/02/2022/022	
Calibration Validity	25/12/2023	20/02/2023	
Calibration by	TYCON ENGINEERING	Tycon Engineering	

Environmental	Temperature	23± 3 °C	Calibration Reference	IS:1997
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.	100	100.06	
02.	300	300.11	
03.	500	499.97	±0.21 μl
04.	800 :	798.95	
05.	1000	999.92	

## 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 (Calibration Engg./TM) (MAHIPAL) Form No. QF-47



Approved By (QM/TM)
(NEERAJ TYAGI)
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