

ASIAN TECHNOLOGY



(A HOUSE OF CALIBRATION)

	CALIBRATI	ON CERTIFICAT	0
Customer name	M/S: SRV Path Labs Pvt, Ltd.	ULR No.	CC223922000001689 F
And	B-2/28A, Yamuna Bihar, Delhi	Service request No & date	P/02/27/04/2022
Address	110053 (Near Bhajan Pura Petrol	Date of calibration	27/04/2022
	Pump)	Valid up to	26/04/2023
		Date of issue	28/04/2022

Instrument Details			
Instrument name	Micro Pipette	Sr. No.	SW06018
Make	Thermo Scientific	Location	
Range / Size	100 to 1000 μl	Accuracy	
Least Count	5 μl	Visual Inspection	OK

Detail of reference standards & Major equipments used			
Equipment Name	Weighing Balance	A set of weight box	
Make	AND	WEIGHTRONICS	
Model / SR No.	GH-252/ 78002		
Certificate No.	TYE/WB/02/2022/022	TYCON/WB/12/274	(1
Calibration Validity	20/02/2023	25/12/2023	
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	100.25		
02.	300	300.69		
03.	500	499.85	±0.46 μl	
04.	800	798.96		
05.	1000	999.95		

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 factork = 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 (OM/TM) (NEERAT TYAGI) Page No. 1 of 1



End of Report---