



ASIAN TECHNOLOGY

(A HOUSE OF CALIBRATION)



CALIBRATION CERTIFICATE

Customer name And Address	M/S : Rainbow Diagnostics	Certificate No.	CC2239206000042597F
	Unit of	Service request No & date	A/01/11/12/2020
	SC-45, C Block, Near Union Bank,	Date of calibration	11/12/2020
	Shalimar Garden Extn. II, Sahibabad,	Valid up to	10/06/2021
	Ghaziabad	Date of issue	11/12/2020

Instrument Details			
Instrument name	Micro Pipette	Sr. No.	-----
Make / Model No.	Plastx	Location	-----
Range / Size	5 to 50 μ l	Accuracy	-----
Least Count	0.1 μ l	Visual Inspection	OK
I.D. No.	MP - 01		

Detail of reference standards & Major equipments used			
Equipment Name	Set of weights	Digital Weighing Balance	
Make	Weigh India	AND	
Model / SR No.	-----	GH - 252/-----	
Certificate No.	WMCL/E/2018-12/2533	CC205319000000046F	
Calibration Validity	26/12/2021	05/02/2021	
Calibration by	WEIGHTRONICS	Kelvin Research Centre	

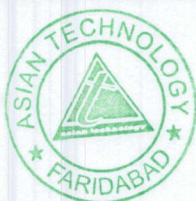
Environmental Condition	Temperature	23 \pm 3 $^{\circ}$ C	Calibration Reference	IS:4162
	Relative Humidity	50 \pm 20%	Calibration Procedure	CP-33

Calibration Results			
Serial No.	Nominal Capacity in (μ l)	Measured Capacity in (μ l)	Uncertainty At 95% C.L. (coverage factor K=2)
01.	10	10.02	\pm 0.21 μ l
02.	20	19.97	
03.	30	29.95	
04.	50	49.91	

Remarks:

- ❖ This result of calibration refer to only to the particular item submitted for calibration.
- ❖ The above result are valid at the time of and under the stated conditions measurement.
- ❖ Calibration certificate issued for weight & measure parameters like mass, weighting balance, volumetric equipment, measuring scales/tapes etc. are scientific purpose only and should not used for commercial.

Calibrated By
(Calibration Engg./TM)
(MANIPAL)
Form No.-32



Approved By
(QM/TM)
(NEERAJ TYAGI)
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----End of Report----