



ASIAN TECHNOLOGY

(A HOUSE OF CALIBRATION)



Certificate No.
CC-2239

CALIBRATION CERTIFICATE

Customer name And Address	M/S : Rainbow Diagnostics Unit of SC-45, C Block, Near Union Bank, Shalimar Garden Extn. II, Sahibabad, Ghaziabad	Certificate No.	CC2239206000042598F
		Service request No & date	A/01/11/12/2020
		Date of calibration	11/12/2020
		Valid up to	10/06/2021
		Date of issue	11/12/2020

Instrument Details			
Instrument name	Micro Pipette	Sr. No.	-----
Make / Model No.	Plastx	Location	-----
Range / Size	100 to 100 µl	Accuracy	-----
Least Count	5 µl	Visual Inspection	OK
I.D. No.	MP - 02		

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 ± 3 °C	Calibration Reference	IS:4162
	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	99.92	±0.5 µl
02.	200	199.87	
03.	500	499.90	
04.	750	749.95	
05.	1000	999.91	

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



---End of Report---

Approved By
(QM/TM)
(NEERAJIYAGI)
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