



CALIBRATION CERTIFICATE

Customer Name And Address	M/S : Instant Diagnostic Services Post Office Chow Mohani, Hotel Dolphin Building , Agartala (West) Tripura Pin- 799001	Certificate No.	MT/08/011223/SC2/001031
		ULR No.	CC333323000001030F
		SRF No. & Date	MT/08/01.12.23
		Receipt Date	01/12/2023
		Date of Calibration	01/12/2023
		Suggested Due Date	30/11/2024
		Date of Issue	02/12/2023

Instrument Details			
Instrument name	Micropipette	Sr. No.	YE16CAA0128673
Make	DragonLab	Location	-----
Range / Size	5 – 50 µL	Accuracy	-----
Least Count	1 µL	Visual Inspection	OK
I.D. No.	-----	Calibration Performed At	Lab

Detail of Reference Standard & Major Equipment Used			
Equipment Name	Digital Electronic Balance		
Make	Radwag		
Model / SR No.	AS 82/220. R2 / 640970		
Certificate No.	TYCON/W/10/2023/965		
Calibration Validity	27/10/2024		
Calibration By	TYCON Engineering		

Environmental Condition	Temperature	23± 1.5 °C	Calibration Reference	NABL129, ISO-8655-6
	Relative Humidity	50±10%	Calibration Procedure	CP/M/M&V/03

Calibration Results

Serial No.	UUC in (µl)	Std. (Master) Value in (gm)	Std. (Master) Value Converted into (µl)	Uncertainty At 95% C.L. (coverage factor k=2)
01.	20	0.02011	20.11	±0.2µl
02.	30	0.03023	30.23	±0.2µl
03.	50	0.05035	50.35	±0.2µl

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.
- ❖ (6) Certificate Shall not reproduced expect in full, without the written Approval of Micro Technology.

Calibrated By
(Calibration Engineer)
(Kanhaiya)
Format No. F01(7.8)



.....End of the Certificate.....

Approved By
(Quality Manager)
(Amit Saini)
Page No. 1 of 1



CALIBRATION CERTIFICATE

Customer Name And Address	M/S : Instant Diagnostic Services Post Office Chow Mohani, Hotel Dolphin Building , Agartala (West) Tripura Pin-799001	Certificate No.	MT/08/011223/SC2/001032
		ULR No.	CC333323000001031F
		SRF No. & Date	MT/08/01.12.23
		Receipt Date	01/12/2023
		Date of Calibration	01/12/2023
		Suggested Due Date	30/11/2024
		Date of Issue	02/12/2023

Instrument Details			
Instrument name	Micropipette	Sr. No.	322809
Make	Labmate Trivitron	Location	-----
Range / Size	10 – 100 µL	Accuracy	-----
Least Count	1 µL	Visual Inspection	OK
I.D. No.	-----	Calibration Performed At	Lab

Detail of Reference Standard & Major Equipment Used			
Equipment Name	Digital Electronic Balance		
Make	Radwag		
Model / SR No.	AS 82/220. R2 / 640970		
Certificate No.	TYCON/W/10/2023/965		
Calibration Validity	27/10/2024		
Calibration By	TYCON Engineering		

Environmental Condition	Temperature	23± 1.5 °C	Calibration Reference	NABL129, ISO-8655-6
	Relative Humidity	50±10%	Calibration Procedure	CP/M/M&V/03

Calibration Results

Serial No.	UUC in (µl)	Std. (Master) Value in (gm)	Std. (Master) Value Converted into (µl)	Uncertainty At 95% C.L. (coverage factor k=2)
01.	20	0.02017	20.17	±0.2µl
02.	50	0.05029	50.29	±0.2µl
03.	100	0.10035	100.35	±0.2µl

Remarks:

- ❖ (1) Standard equipment use for calibration are traceable to national/ international standards.
- ❖ (2)The reported expanded 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.
- ❖ (6) Certificate Shall not reproduced expect in full, without the written Approval of Micro Technology.

Calibrated By
(Calibration Engineer)
(Kanhaiya)
Format No. F01(7.8)



.....End of the Certificate.....

Approved By
(Quality Manager)
(Amit Saini)
Page No. 1 of 1