



CALIBRATION CERTIFICATE

Customer Name And Address	MS/ SUN SHINE PATHCARE PVT LTD D1/32MINAL JK ROAD BHOPAL	Certificate No.	MT/10/200224/AH10/002632
		ULR No.	CC333323000002632F
		SRF No. & Date	MT/10/20.02.2024
		Receipt Date	20/02/2024
		Date of Calibration	21/02/2024
		Suggested Due Date	21/02/2025
		Date of Issue	22/02/2024

Instrument Details

Instrument name	Micropipette	S. No.	YE218AV0004917
Make /Model	Dragon Lab	Location	Lab
Range / Size	100-1000 µl	Accuracy	----
Least Count	5 µl	Visual Inspection	OK
I.D. No.	MP-01	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		
Calibrated by	Tycon Engineering		

Environmental Condition	Temperature	20±2°C	Calibration Reference	NABL129, ISO-8655-6
	Relative Humidity	50±10%	Calibration Procedure	CP/M/M&V/03
	Water Temperature	23.2°C		

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.	200	0.19994	199.94	±2.4 µl
02.	500	0.49986	499.86	±2.4 µl
03.	1000	0.99989	999.89	±2.4 µl

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.

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

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

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

