



LAB : Plot No. 272-C, Harbanspura, Near Govt. I.T.I., Yamuna Nagar - 135001, Haryana.
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CALIBRATION CERTIFICATE

Customer Name And Address	M/S :Civil Hospital Ashta Central Processing Lab Bus Stand Sehore MP 466116	Certificate No.	MT/01/020923/MC2/00526
		ULR No.	CC333323000000525F
		SRF No. & Date	MT/01/02.09.23
		Receipt Date	02/09/2023
		Date of Calibration	02/09/2023
		Suggested Due Date	01/09/2024
		Date of Issue	02/09/2023

Instrument Details			
Instrument name	Micropipette	Sr. No.	YEAA9AD0010971
Make	Dragon	Location	Lab
Range / Size	100 – 1000 µL	Accuracy	-----
Least Count	1 µL	Visual Inspection	OK
I.D. No.	CH ASHTA/CPL/DRAGON/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/WB/11/928		
Calibration Validity	16/11/2023		
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

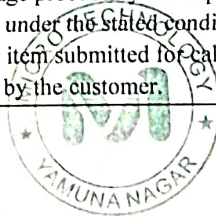
Calibration Results

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.	100	0.09989	99.89	±0.6µl
02.	500	0.49983	499.83	±0.6µl
03.	1000	0.99971	999.71	±0.6µl

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)
(Signature)
Format No. F01(7.8)



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

Approved By
(Quality Manager)
(Signature)
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