





LAB: Plot No. 272-C, Harbanspura, Near Govt. I.T.I., Yamuna Nagar - 135001, Haryana. Phone 01732-252120, 9991584585, 9050407120, E-mail: microtechnology.ind@gmail.com

## **CALIBRATION CERTIFICATE**

Customer Name	M/S : Shrimant Madhavrao Scindia	Certificate No.	MT/09/150923/MC7/001770
And	District Govt. Hospital Vidisha Central	ULR No.	CC333323000001769F
Address	Processing Lab	SRF No. & Date	MT/09/15.09.23
	Sanchi Road Vidisha, MP – 464001.	Receipt Date	15/09/2023
2 -		Date of Calibration	15/09/2023
		Suggested Due Date	14/09/2024
		Date of Issue	16/09/2023

Instrument Details			
Instrument name	Micropipette	Sr. No.	YE197AL0471454
Make	Dragon	Location	Lab
Range / Size	100 – 1000 μL	Accuracy	
Least Count	1 µL	Visual Inspection	OK
I.D. No.	DH VIDISHA/CPL/DREGON/11	Calibration Performed At	Lab

12 = 12 mg	Detail of Reference Standard & Maj	or Equipment Used	
Equipment Name	Digital Electronic Balance	1997	the second second
Make	Radwag	10 to 615	3 <sub>0</sub>
Model / SR No.	AS 82/220. R2 / 640970	AT SET	0-1
Certificate No.	Tycon/WB/11/928	ALE HIM	
Calibration Validity	16/11/2023		
Calibration By	Tycon Engineering		

	Tomporoture	23± 1.5 °C	Calibration Reference	NABL129, ISO-8655-6
Environmental	Temperature	50±10%	Calibration Procedure	CP/M/M&V/03
Condition	Relative Humidity	JU11070	Carretaine	

## Calibration Results

Serial	UUC in (µl)	Std. (Master) Value in (gm)	Std. (Master) Value Converted into (µl)	Uncertainty At 95% C.L. (coverage factor k=2)
No.	100	0.09974	99.74	±0.6µl
01.	400	0.39928	399.28	±0.6μl
03.	600	0.59859	598.59	±0.6µl
03.	1000	0.99762	997.62	±0.6µl

## 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 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 submiffed (4) calibration.

\* (5) Next calibration due date given as requested by the sustomer

Calibrated By (Calibration Engineer) Kanharya)

End of the Certificate ..... Format No. F01(7.8)

Approved By (Quality Manager) (Amit Saini)

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