





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/MC7/001769
And	District Govt. Hospital Vidisha Central	ULR No.	CC333323000001768F
Address	Processing Lab	SRF No. & Date	MT/09/15.09.23
	Sanchi Road Vidisha, MP – 464001.	Receipt Date	15/09/2023
		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.	YE198AL0530125
Make	Dragon	Location	Lab
Range / Size	5 – 50 μL	Accuracy	
Least Count	0.1 μL	Visual Inspection	OK
I.D. No.	DH VIDISHA/CPL/DREGON/10	Calibration Performed At	Lab

Detail of Reference Standard & Major Equipment Used				
Equipment Name	Digital Electronic Balance	至于 克西辛姓亚		
Make	Radwag	Sire Mile		
Model / SR No.	AS 82/220. R2 / 640970	\$5 THE S		
Certificate No.	Tycon/WB/11/928	A STATE OF THE SECOND		
Calibration Validity	16/11/2023	是是在自己的		
Calibration By	Tycon Engineering	新亚巴里奇里	(-S)	

Environmental	Temperature	23± 1.5 °C	Calibration Reference	NABL129, ISO-8655-6
Condition	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.	11	0.01118	11.18	±0.2μl
02.	20	0.02029	20.29	±0.2μl
03.	30	0.03043	30.43	±0.2μΙ
04.	50	0.05068	50.68	±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

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

Approved By
(Quality Manager)
(Amin Saini)
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