



# CALIBRATION REPORT

Certificate No: SC / 279 / 2021 – 22

Date: 12 / 03 / 2022

Time: 13.20 pm

Temp: 24°C

Customer Name: Pravara Medical Trust, Pravara Institute of Medical Sciences,  
LONI

Serviced By: Samarth Calibrations, Pune

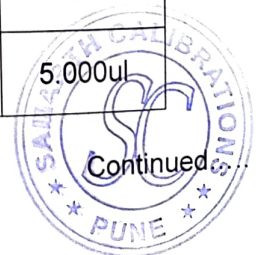
Calibration Done With: Distilled Water

Balance: CA – 64

Serial No: 2902245

Calibration Validity: Till 11 / 03 / 2023

Sr. No	Description	Volume	Mean	S. D.	C. V. %	Accuracy (+ / - UI)	
1	D Lab Sr. No: YM196AH0058687	0.5 – 10ul	1ul	1.034	0.054	5.266	0.050ul
		10ul	10.025	0.083	0.834	0.100ul	
2	D Lab Sr. No: YM186AH0010290	10 – 100ul	10ul	10.03	0.011	0.113	0.100ul
		100ul	100.12	0.143	0.143	1.500ul	
3	D Lab Sr. No: YM18BAH0030049	10 – 100ul	10ul	10.06	0.036	0.365	0.100ul
		100ul	100.08	0.097	0.098	1.500ul	
4	D Lab Sr. No: YM187AH0013365	20 – 200ul	20ul	19.94	0.116	0.413	0.600ul
		200ul	199.88	0.248	0.725	1.200ul	
5	D Lab Sr. No: YM187AH0013362	20 – 200ul	20ul	19.94	0.391	0.661	0.600ul
		200ul	199.85	0.264	0.528	1.200ul	
6	D Lab Sr. No: YM186AH0007919	100 – 1000ul	100ul	100.09	0.133	0.133	1.500ul
		1000ul	1000.56	0.315	0.031	5.000ul	





**SAMARTH CALIBRATIONS**  
DELIVERING PRECISION AND CONFIDENCE

D-1, Sheela Apts., 1125, Sadashiv Peth, Opp. Sujata Mastani, Nimbalkar Talim Chowk, Pune - 411030.  
**Mobile:** 9822267413. **E-mail:** Samarthcalibrations@yahoo.co.in

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Sr. No	Description	Volume	Mean	S. D.	C. V. %	Accuracy (+ / - UI)
7	D Lab Sr. No: YE192AL0271933	100 – 1000ul				
		100ul	100.11	0.145	0.145	1.500ul
		1000ul	999.73	0.267	0.026	5.000ul

Note: Micropipette Calibration is done with ISO Certified Electronic balance.  
Electronic Balance is calibrated by N.A.B.L. Accredited Laboratory.  
Please refer details attached.

