

## NATIONAL CENTRE FOR QUALITY CALIBRATION



4, Abhishree Corporate Park, Nr. Swagat Bungalows BRTS, Iskcon-Ambli Road, Ambli, Ahmedabad-380 058 Ph. +91-79-29795322, 29795323 • Fax: +91-79-29795323, Cell No. +91-9327017517, +91-9328616370

E-mail: ncqc@calibrationlaboratory.in, • calibrationlab.ncqc@gmail.com

Visit our Web Site: www.calibrationlaboratory.in

Precision Calibration with National / International Traceability for Temperature, Dimensional, Pressure, Vacuum, Time, Mass, Electrical, Noise, Airflow, Lux & all Special Purpose Instruments in all ranges.

Calibration Certificate										
Name of Customer	rta Hospital Nagar, Nakan	Certificate No. Date of Issue Date of Calibration Suggested Due Date			23- on 23- Date 22-					
Date Of Receipt / Ref. No. → 22-05-2023						F/CR/M/067/02/1, Issue No.03 Page 1 of 2				
ULR - CC212823000002944F			Discipline → Mechanical Calibration,  Mass & Volume							
Details of Observation of Unit Under Calibration			Identification No. : SVH/MP-4 Serial No. : ====== Name of Instrument : Micro Pipetto							
Range 10 – 100 Least count 1 μl Make / Model Labline /			Visual			nspection Ok tric Pressure 100			00 ± 15 hPa Poratory	
Quantity of water delivered from UUC in μl	Observed qty. of Water in μl @ 27°C		=	Systematic Error in µl	Water temperature in °C		Random Error in µl		Expanded Uncertainty (±) in μl	
10	10.23			0.23	25.	.3 0.04		)4	0.10	
50	50.21		0.21		25.	.3 0.08		)8	0.10	
100	100.45		0.45		25.4		0.07		1.30	

- Averages of minimum ten readings are reported.
- Suggested due date is given based on customer requirements.
- Calibration points are given based on customer requirements.
- These results are obtained at the time of calibration.
- Condition of instrument found satisfactory during receipt.
- Location of performance of calibration → At Lab.
- Any hand written corrections (except @) or photocopies in the report invalidates this certificate. Environment condition during calibration:  $25 \pm 1^{\circ}$ C, 40 to 60% Rh.
- Average temperature → 25.1 °C and average humidity 47.6 % Rh during calibration of instruments.
- No external provider was used for calibration and hence it is not applicable.
- Result relates to the item calibrated only.
- Uncertainty of measurement at 95% confidence level with coverage factor k = 2.
- Reference Standard No. ISO 8655 Part -6.
- Reference calibration method no.: NCQC/CM/M/067.

. 36 -

Our masters are directly calibrated through NABL accredited calibration laboratory having direct traceability with National / international standard.

Traceable To National / International Standards.

Calibrated By

Himanshu Parbadiya

Reviewed & Approved By

Jigar Panchal



## NATIONAL CENTRE FOR QUALITY CALIBRATION

4, Abhishree Corporate Park, Nr. Swagat Bungalows BRTS, Iskcon-Ambli Road, Ambli, Ahmedabad-380 058 Ph. +91-79-29795322, 29795323 • Fax: +91-79-29795323, Cell No. +91-9327017517, +91-9328616370

E-mail: ncqc@calibrationlaboratory.in, • calibrationlab.ncqc@gmail.com

Visit our Web Site: www.calibrationlaboratory.in



Precision Calibration with National / International Traceability for Temperature, Dimensional, Pressure, Vacuum, Time, Mass, Electrical, Noise, Airflow, Lux & all Special Purpose Instruments in all ranges.

Calibration Certificate										
Name of Custo	mer →	Shree Vig	Certificate No.	NCQC-M/230523/17						
		Superspe	Date of Issue	23-05-2023						
		1-22,SN 159	Date of Calibration	23-05-2023						
		Dhule - 4240	Suggested Due Date							
Date Of Receipt / Ref. No. → 22-05-2023					F/CR/M/067/02/1, Issue No.03 Page 2 of 2					
Details of Observation of Unit Under Calibration		Identification No. :		SVH/MP-4						
		Serial No.		:	=======					
		Name of Instrument		:	Micro Pipette					
		Details	of master Instrume	nt Use	d for Calibration					
Nomenclature		M	Make / Model		ld. No. / Sr. No.	<b>Calibration Due Date</b>				
Reference Weight box (E <sub>1</sub> class)		Weig	htronics / ====	NCQC/M - 47 / NCQC/M/W/E1/04		14-03-2024				
Weighing Balance		Sartorious	/ MSU225S-100-DU	33404509 / NCQC/M - 119		====				
Temperature Data Logger with Sensor		Elite	ech / RC – 4HC	NCQC/T-207 / EF7186H00563		13-03-2024				
NCQC System Certificate No.	Certificate No. & Traceability of Master with National Standards									
262	Our master Weight Box is calibrated and traceable to National Standard through NABL accredited Laboratory M.M.D Kantawala calibration Laboratory, Certificate no. MMD/150321/01, Date – 15-03-2021.									
381	<ul> <li>Our master Temp. Data logger with sensor is calibrated and traceable to National Standard through NABL accredited Laboratory EIE Instruments Pvt. Ltd., Certificate no. EIE/T/23367, Date – 14-03-2023.</li> </ul>									

Traceable To National / International Standards.

Calibrated By

Himanshu Parbadiya Reviewed & Approved By

Jigar Panchal