



CALIBRATION CERTIFICATE

Certificate No.:-	EIE/M/22680	ULR No.:-	CC22222230000670F	Page No 1 of 2
SRF No:	Job Card No:	Calibration Date	Recommended Due Date	Certificate Issue Date
EIE/22777	222848	31/05/2022	30/05/2023	31/05/2022

Customer Name & Address : SHRADDHADEEP GREENCROSS PATHOLOGY LABORATORY
604-607, A WING, 6TH FLOOR, VRINDAVAN TRADE CENTRE,
NEAR RELIANCE COSS ROAD, KUDASAN, GANDHINAGAR - 382421

Instrument received on : 31/05/2022

Details of Unit Under Calibration			
Name of Instruments	: Micropipette	Model No	: Finnpiette F3
Make	: Thermo Scientific	ID No. / Serial No.	: SGPL/MOL/L1-SP/PIPETTE-07 / RW22180
Calibration Range	: 5 to 50 µl	Accuracy	: ---
Resolution	: 0.1 µl	Location	: ---

Condition on Receipt : Good
Calibration Location : Mass - Balance Calibration Laboratory
Reference Work Instruction Number : EIE/W/M/004
Environmental condition : Temperature - (23 ± 1.5) °C
: Humidity - (40 to 60) % RH

Standard Used :						
Nomenclature	Range	Make / ID No:	Uncertainty	Certificate No:	Calibration Due Date	Traceable By
Standard Weights E1 Class	1 mg to 500g	WEIGHTRONICS/ EIE/CAL/WS/10	± 0.000081 g @ 500g	NC-106	06/03/2025	NSTAR, Ahmedabad
Digital Weighing balance	0.001 to 5g	WEIGHTRONICS/ EIE/CAL/DWB/05	± 0.000005 g @ 5g	EIE/M/22002	02/01/2023	EIE Instruments Pvt. Ltd.

The Standards used are traceable to National / Internation standards

Calibrated By



Approved By

Arvind Abhishek
Calibration Engineer

EIE/F/LAB/056.03 Issue Date 01/01/2022

Bhadresh Patel
Calibration Head

Corporate Office:

Calibration Laboratory:

A-1301, BVR Ek, Opp. Hotel Inder Residency,
Near Gujarat College, Ellisbridge,
Ahmedabad-380 006.
Phone : (079) 6621 1234
Website : www.eieinstruments.com

B-14, Zaveri Industrial Estate, Opp. Shyam Villa,
Singarva-Kathwada Road,
Kathwada, Ahmedabad-382 430.
Phone : (079) 6604 0660 * Fax : (079) 6604 0600
E-mail : info@eieinstruments.com

GST TIN No. : 24AABCE4018L1ZU
I.T. PAN No. : AABCE 4018L
IEC No. : 0813026598 Dt. 04/03/2014
CIN No. : U29199GJ2004PTC045078



EIE INSTRUMENTS PVT. LTD.

(NABL Accredited Laboratory as per ISO/IEC 17025)



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Calibration Observation Table (Mechanical Calibration):-

Sr. No.	Parameter	5.0	25.0	50.0
	Nominal Value(μ l)	5.0	25.0	50.0
1	*Mean Value(μ l)	4.877	24.822	49.811
2	Water Temperature($^{\circ}$ C)	23.2	23.2	23.2
3	Error(μ l)	-0.123	-0.178	-0.189
4	Expanded Uncertainty($\pm\mu$ l)	0.3		

Remarks :

- (*) Indicates average of five readings.
- The calibration results reported in this certificate are valid at the time of calibration.
- Suggested due date is given based on customer requirements.
- Volume measurement by implementing gravimetric method of the volumetric instruments as per ISO 8655-6 2002.
- The Volume has been rounded - off as per IS 2:1960, wherever it is required.
- The reported expanded uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by the coverage factor $K = 2.78$, which for nominal distribution corresponds to a coverage probability of approximately 95%.

Notes :

- This calibration certificate refers only to the particular item(S) submitted for calibration.
- Any hand written correction in the report invalidates the certificate.
- This certificate shall not be reproduced, except in full prior permission from EIE INSTRUMENTS PVT. LTD. .

Calibrated By

Arvind Abhishek
Calibration Engineer



EIE/F/LAB/056.03 Issue Date 01/01/2022

Approved By

Bhadresh Patel
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