

Prism Calibration Centre

www.primscalibration.com / www.primstesthouse.com

E-mail : primstesthouse@gmail.com, info@primscalibration.com

NABL Accredited Calibration Lab



"We Measure Your Ideas"
Since 2004

CALIBRATION CERTIFICATE

Client Name:- Life Line Laboratory
First Floor, Near Santram Mandir, Nadiad, Gujarat
India 387001.

Date of Issue :- 18/03/2020
Date of Calibration :- 18/03/2020
Suggested Due Date:- 17/03/2021

| | | | | | |
|---|----------------|--|---------------------------------------|------------------------------|-----------------------------|
| FORMAT NO.:-PRISM/M&V/GW/01 | | ISSUE NO.:-02 | | | |
| Calibration Certificate No.:-200317-12-003 | | Date Of Receipt / JRF. No. :-17/03/2020 (200317-12) | | | |
| Details of Unit Under Calibration (UUC) | | Identification No. | NW12890 | | |
| | | Name Of Instrument | Micro Pipette | | |
| Volume | 100 to 1000 µl | Make | Thermo Scientific | | |
| Least Count | 0.1 µl | Temperature | 23.6°C | | |
| Sr. No. | NW12890 | Rel. Humidity | 53.6% RH | | |
| Water Density | 0.99704 g/ml | Baro. Pressure | 1003.3 hPa | | |
| Serial No. | Volume | Weight Readings | Corrected Volume Readings@27°C | Deviation in Readings | Expanded Uncertainty |
| | (µl) | (mg) | (µl) | (µl) | (±µl) |
| 1 | 200.0 | 199.91 | 200.77 | 0.77 | 0.40 |
| 2 | 400.0 | 399.98 | 401.80 | 1.80 | 0.40 |
| 3 | 600.0 | 600.12 | 602.90 | 2.90 | 0.65 |
| 4 | 800.0 | 800.27 | 803.92 | 3.92 | 0.65 |
| 5 | 1000.0 | 1000.25 | 1004.82 | 4.82 | 0.65 |

Remarks :

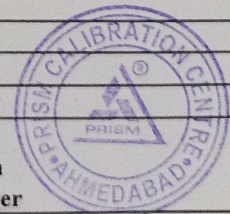
- (1) The Measurement Confidence Level is 95.45 % with Coverage factor k = 2.
- (2) These Results Are Obtained At The Time Of Calibration Only Relate to the item Calibrated.
- (3) The Calibration Certificate Shall not be reproduced except in full without written approval of Prism Calibration Centre.
Each Instrument is Individually Calibrated On Electronic Balance.
- (5) Calibration Procedure No. PRISM/CAL/SOP/VG/04 As Per ISO 4787 & ISO/TR 20461
- (6) 750 mmHg=99.99 kPa
- (7) Weight in mg or g
- (8) Environment Condition During Calibration: 15 to 30°C, 35% to 85% RH.
- (9) The Instrument is Calibrated Using as Standard electronic Balance With Calibration Traceability to NABL.

| | | |
|---|-------------------|--------------------------|
| Details of Instrument Used for Calibration | Name | Digital Weighing Balance |
| | Range | 0-220 g |
| | I.D No. | PRISM/ENV1/WBAC/509 |
| | Serial No. | 592433 |
| | Due Date | 28-06-2020 |
| | | Prism Calibration Center |

PCC/MV/N/1906134/01

CALIBRATED BY:-
NAME:-Ms.Suvidha Awaik
DESIGNATION:-Technical Staff Member

APPROVED BY:-
NAME:-Mrs.Krishna Kinariwala
DESIGNATION:-Quality Manager



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ULR NO : (CC248020000015900F)

-----End Of Certificate-----

Inst. Supply & Calibration, Validation, GPCB Approved Env. Auditor

F/101, Rudraksh Complex-II, Beside Syndicate Bank, Nr. Jasoda Nagar Cross Road-III, GIDC, Vatva, A'bad-382 445.
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