

## Analytical Summary Report

Analysis Method: 9040C

Analyst By : jignesh

Parameter: pH

Supervisor Review By : Iwona

Run Number: LB133986

Slope : 98.6

pH Meter ID : WC PH METER-1

| Calibration Standards          | Chemtech Log# |
|--------------------------------|---------------|
| PH 4 BUFFER SOLUTION           | W3107         |
| BUFFER PH 7.00 GREEN 1PINT PK6 | W3093         |
| PH 10.01 BUFFER,COLOR CD 475ML | W3094         |
| buffer solution pH 7 yellow    | W3071         |
| Buffer Solution, PH2 (500ml)   | W3005         |
| Buffer Solution, PH12 (500ml)  | W3072         |

True Value of ICV = 7.00 Control Limits[+/- 0.1].

True Value of CCV1 = 2.00 Control Limits[+/- 0.1].

True Value of CCV2 = 12.00 Control Limits[+/- 0.1].

| Seq | LabID       | DF | Matrix | Weight (gm) | Volume (ml) | Temperature (°C) | Result (pH) | Anal Date  | Anal Time |
|-----|-------------|----|--------|-------------|-------------|------------------|-------------|------------|-----------|
| 1   | CAL1        | 1  | Water  | NA          | NA          | 20.2             | 4.01        | 12/18/2024 | 08:00     |
| 2   | CAL2        | 1  | Water  | NA          | NA          | 20.2             | 7.00        | 12/18/2024 | 08:01     |
| 3   | CAL3        | 1  | Water  | NA          | NA          | 20.2             | 10.02       | 12/18/2024 | 08:03     |
| 4   | ICV         | 1  | Water  | NA          | NA          | 20.3             | 7.00        | 12/18/2024 | 08:05     |
| 5   | CCV1        | 1  | Water  | NA          | NA          | 20.2             | 2.01        | 12/18/2024 | 08:11     |
| 6   | P5313-01    | 1  | Water  | NA          | NA          | 20.4             | 7.13        | 12/18/2024 | 08:20     |
| 7   | P5313-01DUP | 1  | Water  | NA          | NA          | 20.5             | 7.14        | 12/18/2024 | 08:21     |
| 8   | CCV2        | 1  | Water  | NA          | NA          | 20.2             | 12.02       | 12/18/2024 | 08:25     |

# WORKLIST(Hardcopy Internal Chain)

UR 133986

WorkList Name : PH WATER 5313

WorkList ID : 186417

Department : Wet-Chemistry

Date : 12-18-2024 07:41:34

| Sample   | Customer Sample | Matrix | Test | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method |
|----------|-----------------|--------|------|--------------|----------|-----------------------------|--------------|--------|
| P5313-01 | FM1109          | Water  | pH   | Cool 4 deg C | PSEG03   | L61                         | 12/17/2024   | 9040C  |

Date/Time 12-18-24 07:150

Raw Sample Received by: JH WCI

Raw Sample Relinquished by: JH WCI

Date/Time 12-18-24

Raw Sample Received by: JH WCI

Raw Sample Relinquished by: JH WCI