

## Analytical Summary Report

Analysis Method: 9040C

Analyst By : jignesh

Parameter: pH

Supervisor Review By : Iwona

Run Number: LB135606

Slope : 98.4

pH Meter ID : WC PH METER-1

| Calibration Standards          | Chemtech Log# |
|--------------------------------|---------------|
| PH 4 BUFFER SOLUTION           | W3178         |
| BUFFER PH 7.00 GREEN 1PINT PK6 | W3093         |
| PH 10.01 BUFFER,COLOR CD 475ML | W3191         |
| buffer solution pH 7 yellow    | W3071         |
| Buffer Solution, PH2 (500ml)   | W3161         |
| 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        | 04/30/2025 | 11:25     |
| 2   | CAL2        | 1  | Water  | NA          | NA          | 20.2             | 6.99        | 04/30/2025 | 11:26     |
| 3   | CAL3        | 1  | Water  | NA          | NA          | 20.3             | 10.02       | 04/30/2025 | 11:28     |
| 4   | ICV         | 1  | Water  | NA          | NA          | 20.2             | 7.01        | 04/30/2025 | 11:30     |
| 5   | CCV1        | 1  | Water  | NA          | NA          | 20.3             | 2.01        | 04/30/2025 | 11:32     |
| 6   | Q1913-02    | 1  | Water  | NA          | NA          | 20.4             | 11.91       | 04/30/2025 | 11:48     |
| 7   | Q1913-04    | 1  | Water  | NA          | NA          | 20.1             | 12.19       | 04/30/2025 | 12:00     |
| 8   | Q1913-04DUP | 1  | Water  | NA          | NA          | 20.2             | 12.20       | 04/30/2025 | 12:01     |
| 9   | CCV2        | 1  | Water  | NA          | NA          | 20.2             | 12.02       | 04/30/2025 | 12:05     |

# WORKLIST(Hardcopy Internal Chain)

135606

WorkList Name : PH Q1913 W WorkList ID : 189232 Department : Wet-Chemistry Date : 04-30-2025 11:04:06

| Sample   | Customer Sample | Matrix | Test | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method |
|----------|-----------------|--------|------|--------------|----------|-----------------------------|--------------|--------|
| Q1913-02 | WC-12-A-202504  | Water  | pH   | Cool 4 deg C | AECO02   | L21                         | 04/29/2025   | 9040C  |
| Q1913-04 | WC-13-A-202504  | Water  | pH   | Cool 4 deg C | AECO02   | L21                         | 04/29/2025   | 9040C  |

Date/Time 04/30/25 11:15

Raw Sample Received by: SB (wdr)

Raw Sample Relinquished by: JDCSM

Date/Time 04/30/25

Raw Sample Received by: JDCSM

Raw Sample Relinquished by: SB (wdr)