



## Analytical Summary Report

Analysis Method: 9040C

Analyst By : jignesh

Parameter: pH

Supervisor Review By : Iwona

Run Number: LB129749

Slope : 99.2

pH Meter ID : WC PH METER-1

| Calibration Standards          | Chemtech Log# |
|--------------------------------|---------------|
| PH 4 BUFFER SOLUTION           | W3070         |
| BUFFER PH 7.00 GREEN 1PINT PK6 | W2981         |
| PH 10.01 BUFFER,COLOR CD 475ML | W3043         |
| 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          | 20.3             | 4.01        | 03/01/2024 | 12:45     |
| 2   | CAL2        | 1  | Water  | NA          | NA          | 20.3             | 7.00        | 03/01/2024 | 12:46     |
| 3   | CAL3        | 1  | Water  | NA          | NA          | 20.3             | 10.02       | 03/01/2024 | 12:48     |
| 4   | ICV         | 1  | Water  | NA          | NA          | 20.3             | 7.01        | 03/01/2024 | 12:50     |
| 5   | CCV1        | 1  | Water  | NA          | NA          | 20.3             | 2.01        | 03/01/2024 | 13:00     |
| 6   | P1658-01    | 1  | Water  | NA          | NA          | 20.3             | 4.40        | 03/01/2024 | 13:05     |
| 7   | P1658-02    | 1  | Water  | NA          | NA          | 20.6             | 4.30        | 03/01/2024 | 13:10     |
| 8   | P1665-01    | 1  | Water  | NA          | NA          | 20.4             | 5.93        | 03/01/2024 | 13:17     |
| 9   | P1665-01DUP | 1  | Water  | NA          | NA          | 20.5             | 5.94        | 03/01/2024 | 13:18     |
| 10  | CCV2        | 1  | Water  | NA          | NA          | 20.3             | 12.02       | 03/01/2024 | 13:20     |

# WORKLIST(Hardcopy Internal Chain)

VB 129749

WorkList Name : PH P1665      WorkList ID : 178328      Department : Wet-Chemistry      Date : 03-01-2024 12:28:14

| Sample   | Customer Sample | Matrix | Test | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method |
|----------|-----------------|--------|------|--------------|----------|-----------------------------|--------------|--------|
| P1658-01 | JS10000         | Water  | pH   | Cool 4 deg C | STER14   | H12                         | 02/23/2024   | 9040C  |
| P1658-02 | MINI-CELL       | Water  | pH   | Cool 4 deg C | STER14   | H12                         | 02/23/2024   | 9040C  |
| P1665-01 | 32543           | Water  | pH   | Cool 4 deg C | PSEG03   | H13                         | 03/01/2024   | 9040C  |

Date/Time 03/01/24 12:35  
 Raw Sample Received by: JH Law  
 Raw Sample Relinquished by: CR SM

Date/Time 03/01/24 14:30  
 Raw Sample Received by: CR SM  
 Raw Sample Relinquished by: JH Law