

## Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB137618

Slope : 98.6

BalanceID: WC SC-7

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    | W3217         |
| Buffer Solution, PH2 (500ml)   | W3161         |
| pH 12.00 Buffer                | W3200         |

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

True Value of CCV1 = 2.00 Control Limits[+/- 0.05].

True Value of CCV2 = 12.00 Control Limits[+/- 0.05].

| 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        | 10/22/2025 | 15:10     |
| 2   | CAL2        | 1  | Water  | NA          | NA          | 20.2             | 7.01        | 10/22/2025 | 15:11     |
| 3   | CAL3        | 1  | Water  | NA          | NA          | 20.3             | 10.02       | 10/22/2025 | 15:15     |
| 4   | ICV         | 1  | Water  | NA          | NA          | 20.1             | 7.00        | 10/22/2025 | 15:20     |
| 5   | CCV1        | 1  | Water  | NA          | NA          | 20.2             | 2.01        | 10/22/2025 | 15:22     |
| 6   | Q3427-04    | 1  | Solid  | 20.02       | 20          | 20.8             | 6.20        | 10/22/2025 | 15:35     |
| 7   | Q3427-04DUP | 1  | Solid  | 20.03       | 20          | 20.9             | 6.22        | 10/22/2025 | 15:37     |
| 8   | Q3434-01    | 1  | Solid  | 20.02       | 20          | 20.1             | 8.62        | 10/22/2025 | 15:44     |
| 9   | CCV2        | 1  | Water  | NA          | NA          | 20.2             | 12.02       | 10/22/2025 | 15:45     |

WORKLIST(Hardcopy Internal Chain)

9137618

WorkList Name : corrosivity q3427      WorkList ID : 192613      Department : Wet-Chemistry      Date : 10-22-2025 12:38:42

| Sample   | Customer Sample    | Matrix | Test        | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method |
|----------|--------------------|--------|-------------|--------------|----------|-----------------------------|--------------|--------|
| Q3427-04 | TP-8               | Solid  | Corrosivity | Cool 4 deg C | PSEG03   | D41                         | 10/21/2025   | 9045D  |
| Q3434-01 | PR132-WC1-20251022 | Solid  | Corrosivity | Cool 4 deg C | AECO02   | D41                         | 10/22/2025   | 9045D  |

Date/Time 10/22/25 15:00  
Raw Sample Received by: SP  
Raw Sample Relinquished by: SP

Date/Time 10/22/25 17:40  
Raw Sample Received by: SP  
Raw Sample Relinquished by: SP