

## Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB137909

Slope : 99.2

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          | 20.3             | 4.01        | 11/14/2025 | 15:35     |
| 2   | CAL2        | 1  | Water  | NA          | NA          | 20.2             | 7.00        | 11/14/2025 | 15:36     |
| 3   | CAL3        | 1  | Water  | NA          | NA          | 20.2             | 10.02       | 11/14/2025 | 15:37     |
| 4   | ICV         | 1  | Water  | NA          | NA          | 20.3             | 7.00        | 11/14/2025 | 15:40     |
| 5   | CCV1        | 1  | Water  | NA          | NA          | 20.2             | 2.01        | 11/14/2025 | 15:44     |
| 6   | Q3628-04    | 1  | Solid  | 20.02       | 20          | 22.3             | 7.91        | 11/14/2025 | 15:50     |
| 7   | Q3638-02    | 1  | Solid  | 20.03       | 20          | 20.1             | 7.46        | 11/14/2025 | 15:55     |
| 8   | Q3638-04    | 1  | Solid  | 20.04       | 20          | 20.7             | 6.76        | 11/14/2025 | 16:00     |
| 9   | Q3640-02    | 1  | Solid  | 20.03       | 20          | 20.2             | 6.36        | 11/14/2025 | 16:10     |
| 10  | Q3640-03    | 1  | Solid  | 20.04       | 20          | 20.6             | 6.59        | 11/14/2025 | 16:20     |
| 11  | Q3647-02    | 1  | Solid  | 20.02       | 20          | 21.7             | 11.10       | 11/14/2025 | 16:37     |
| 12  | Q3649-07    | 1  | Solid  | 20.02       | 20          | 23.2             | 7.67        | 11/14/2025 | 16:45     |
| 13  | Q3649-07DUP | 1  | Solid  | 20.03       | 20          | 23.3             | 7.68        | 11/14/2025 | 16:47     |
| 14  | CCV2        | 1  | Water  | NA          | NA          | 20.2             | 12.02       | 11/14/2025 | 16:50     |

# WORKLIST(Hardcopy Internal Chain)

87137909

WorkList Name : corrosivity q3628

WorkList ID : 193128

Department : Wet-Chemistry

Date : 11-14-2025 12:37:09

| Sample   | Customer Sample     | Matrix | Test        | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method |
|----------|---------------------|--------|-------------|--------------|----------|-----------------------------|--------------|--------|
| Q3628-04 | TP-5                | Solid  | Corrosivity | Cool 4 deg C | PSEG03   | D41                         | 11/13/2025   | 9045D  |
| Q3638-02 | MOO-25-0327         | Solid  | Corrosivity | Cool 4 deg C | PSEG03   | D41                         | 11/13/2025   | 9045D  |
| Q3638-04 | MOO-25-0328         | Solid  | Corrosivity | Cool 4 deg C | PSEG03   | D41                         | 11/13/2025   | 9045D  |
| Q3640-02 | LAW-25-0179-0180    | Solid  | Corrosivity | Cool 4 deg C | PSEG03   | D41                         | 11/13/2025   | 9045D  |
| Q3640-03 | LAW-25-0182         | Solid  | Corrosivity | Cool 4 deg C | PSEG03   | D41                         | 11/13/2025   | 9045D  |
| Q3647-02 | VNJ-212             | Solid  | Corrosivity | Cool 4 deg C | PSEG03   | D41                         | 11/13/2025   | 9045D  |
| Q3649-07 | B4-0.0-0.5-20251114 | Solid  | Corrosivity | Cool 4 deg C | HDR108   | D41                         | 11/14/2025   | 9045D  |

Date/Time 11-14-25 15:30

Raw Sample Received by: SA GARCIA

Raw Sample Relinquished by: [Signature]

Date/Time 11-14-25 18:00

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]