

## Analytical Summary Report

**Analysis Method:** 9045D

**Analyst By :** jignesh

**Parameter:** Corrosivity

**Supervisor Review By :** Iwona

**Run Number:** LB135741

**Slope :** 99.1

**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    | W3071         |
| Buffer Solution, PH2 (500ml)   | W3161         |
| Buffer Solution, PH12 (500ml)  | W3072         |

True Value of ICV = 7.00 Control Limits[+/- 0.05].

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        | 05/12/2025 | 13:15     |
| 2   | CAL2        | 1  | Water  | NA          | NA          | 20.2             | 7.00        | 05/12/2025 | 13:16     |
| 3   | CAL3        | 1  | Water  | NA          | NA          | 20.3             | 10.02       | 05/12/2025 | 13:19     |
| 4   | ICV         | 1  | Water  | NA          | NA          | 20.3             | 6.99        | 05/12/2025 | 13:20     |
| 5   | CCV1        | 1  | Water  | NA          | NA          | 20.3             | 2.01        | 05/12/2025 | 13:25     |
| 6   | Q2001-03    | 1  | Solid  | 20.02       | 20          | 21.3             | 12.15       | 05/12/2025 | 13:40     |
| 7   | Q2001-07    | 1  | Solid  | 20.03       | 20          | 21.1             | 12.04       | 05/12/2025 | 13:44     |
| 8   | Q2001-11    | 1  | Solid  | 20.04       | 20          | 21.4             | 12.07       | 05/12/2025 | 13:50     |
| 9   | Q2001-15    | 1  | Solid  | 20.02       | 20          | 20.9             | 12.34       | 05/12/2025 | 14:00     |
| 10  | Q2001-15DUP | 1  | Solid  | 20.03       | 20          | 20.9             | 12.35       | 05/12/2025 | 14:01     |
| 11  | CCV2        | 1  | Water  | NA          | NA          | 20.2             | 12.02       | 05/12/2025 | 14:05     |

# WORKLIST(Hardcopy Internal Chain)

13541

WorkList Name : corrsivity q2001      WorkList ID : 189456      Department : Wet-Chemistry      Date : 05-12-2025 12:55:30

| Sample   | Customer Sample | Matrix | Test        | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method |
|----------|-----------------|--------|-------------|--------------|----------|-----------------------------|--------------|--------|
| Q2001-03 | WC-A4-03-C      | Solid  | Corrosivity | Cool 4 deg C | ENTA05   | L61                         | 05/06/2025   | 9045D  |
| Q2001-07 | WC-A1-05-C      | Solid  | Corrosivity | Cool 4 deg C | ENTA05   | L61                         | 05/07/2025   | 9045D  |
| Q2001-11 | WC-A1-06-C      | Solid  | Corrosivity | Cool 4 deg C | ENTA05   | L61                         | 05/08/2025   | 9045D  |
| Q2001-15 | WC-A1-07-C      | Solid  | Corrosivity | Cool 4 deg C | ENTA05   | L61                         | 05/08/2025   | 9045D  |

Date/Time 05.12.25 13:10

Raw Sample Received by: JP CWC

Raw Sample Relinquished by: JP CWC

Date/Time 05.12.25 16:30

Raw Sample Received by: JP CWC

Raw Sample Relinquished by: JP CWC