



## Analytical Summary Report

Analysis Method: 9040C

Parameter: Corrosivity

Run Number: LB122810

Analyst By : JIGNESH

Supervisor Review By : Iwona

Slope : 99.1

pH Meter ID : WC PH METER-1

| Calibration Standards          | Chemtech Log# |
|--------------------------------|---------------|
| PH 4 BUFFER SOLUTION           | W2905         |
| BUFFER PH 7.00 GREEN 1PINT PK6 | W2906         |
| PH 10.01 BUFFER,COLOR CD 475ML | W2888         |
| buffer solution pH 7 yellow    | W2887         |
| Buffer Solution, PH2 (500ml)   | W2806         |
| pH 12.00 Buffer                | W2940         |

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          | 20.7             | 4.01        | 11/09/2022 | 10:00     |
| 2   | CAL2        | 1  | Water  | NA          | NA          | 20.7             | 7.00        | 11/09/2022 | 10:01     |
| 3   | CAL3        | 1  | Water  | NA          | NA          | 20.7             | 10.03       | 11/09/2022 | 10:05     |
| 4   | ICV         | 1  | Water  | NA          | NA          | 20.8             | 7.00        | 11/08/2022 | 10:06     |
| 5   | CCV1        | 1  | Water  | NA          | NA          | 20.8             | 2.01        | 11/09/2022 | 10:10     |
| 6   | N5524-04    | 1  | Water  | NA          | NA          | 20.5             | 7.98        | 11/09/2022 | 10:15     |
| 7   | N5524-04DUP | 1  | Water  | NA          | NA          | 20.6             | 7.99        | 11/09/2022 | 10:16     |
| 8   | CCV2        | 1  | Water  | NA          | NA          | 20.8             | 12.03       | 11/09/2022 | 10:20     |

VB 122810

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY N5514

WorkList ID : 164855

Department : Wet-Chemistry

Date : 11-09-2022 09:46:47

| Due Date   | Matrix | Sample   | Test        | Preservative | Customer | Raw Sample Storage Location | Customer Sample | Collect Date | Method |
|------------|--------|----------|-------------|--------------|----------|-----------------------------|-----------------|--------------|--------|
| 11/08/2022 | Water  | N5524-04 | Corrosivity | Cool 4 deg C | PSEG03   | G11                         | 2712            | 11/08/2022   | 9040C  |

Date/Time 11/09/22 09:50  
Raw Sample Received by: 701007  
Raw Sample Relinquished by: CDSN

Date/Time 11/09/22 11:00  
Raw Sample Received by: CDSN  
Raw Sample Relinquished by: 201007