



## Analytical Summary Report

Analysis Method: 9040C

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB104244

Slope : 97.8

pH Meter ID : WC PH METER-1

| Calibration Standards          | Chemtech Log# |
|--------------------------------|---------------|
| PH 4 BUFFER SOLUTION           | W2445         |
| buffer solution pH 7 yellow    | W2447         |
| PH 10.01 BUFFER,COLOR CD 475ML | W2391         |
| buffer solution pH 7 yellow    | W2446         |
| pH 2.00 Buffer                 | W2289         |
| Buffer Solution, PH12 (500ml)  | W2467         |

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          | 20.1             | 4.01        | 07/26/2019 | 12:15     |
| 2   | CAL2        | 1  | Water  | NA          | NA          | 20.1             | 6.99        | 07/26/2019 | 12:16     |
| 3   | CAL3        | 1  | Water  | NA          | NA          | 20.1             | 10.03       | 07/26/2019 | 12:17     |
| 4   | ICV         | 1  | Water  | NA          | NA          | 20.1             | 7.01        | 07/26/2019 | 12:19     |
| 5   | CCV1        | 1  | Water  | NA          | NA          | 20.1             | 2.02        | 07/26/2019 | 12:20     |
| 6   | K4024-10    | 1  | Water  | NA          | NA          | 20.3             | 7.01        | 07/26/2019 | 12:21     |
| 7   | K4024-10DUP | 1  | Water  | NA          | NA          | 20.4             | 7.02        | 07/26/2019 | 12:24     |
| 8   | CCV2        | 1  | Water  | NA          | NA          | 20.1             | 12.02       | 07/26/2019 | 12:25     |

2B 10244 30 2B 104244

WORKLIST(Hardcopy Internal Chain)

WorkList Name: CORROSIVITY K4024      WorkList ID: 129079      Department: Wet-Chemistry      Date: 07-26-2019 12:07:17

| Due Date   | Matrix | Sample   | Test          | Preservative | Customer | Storage Location | Customer Sample | Collect Date | Method |
|------------|--------|----------|---------------|--------------|----------|------------------|-----------------|--------------|--------|
| 07/25/2019 | Water  | K4024-10 | f Corrosivity | Cool 4 deg C | PSEG01   | M23              | TP-8            | 07/25/2019   | 9040C  |

Date/Time 07-26-14 12:10  
Received by: Jn  
Relinquished by: ab

Date/Time 07-26-14 13:15  
Received by: CS  
Relinquished by: JP