



## Analytical Summary Report

Analysis Method: 9040C

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB94003

Temp.: 14.3 °C

SLOPE.: 97.5

| Calibration Standards          | Chemtech Log# |
|--------------------------------|---------------|
| PH 4 BUFFER SOLUTION           | W2271         |
| buffer solution pH 7 yellow    | W2159         |
| PH 10.01 BUFFER,COLOR CD 475ML | W2220         |
| buffer solution pH 7 yellow    | W2219         |
| pH 2.00 Buffer                 | W2289         |
| Buffer Solution, PH12 (500ml)  | W2267         |

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

True Value of CCV1 = 2.01 Control Limits[+/- 0.1].

True Value of CCV2 = 12.01 Control Limits[+/- 0.1].

| Seq | LabID       | DF | Matrix | Weight (gm) | Volume (ml) | Result (pH) | Anal Date  | Anal Time |
|-----|-------------|----|--------|-------------|-------------|-------------|------------|-----------|
| 1   | CAL1        | 1  | Water  |             |             | 4.01        | 03/19/2018 | 15:00     |
| 2   | CAL2        | 1  | Water  |             |             | 7.00        | 03/19/2018 | 15:01     |
| 3   | CAL3        | 1  | Water  |             |             | 10.03       | 03/19/2018 | 15:02     |
| 4   | ICV         | 1  | Water  |             |             | 6.99        | 03/19/2018 | 15:03     |
| 5   | CCV1        | 1  | Water  |             |             | 2.01        | 03/19/2018 | 15:05     |
| 6   | J1979-06    | 1  | Water  |             |             | 7.85        | 03/19/2018 | 15:06     |
| 7   | J1979-06DUP | 1  | Water  |             |             | 7.86        | 03/19/2018 | 15:07     |
| 8   | CCV2        | 1  | Water  |             |             | 12.02       | 03/19/2018 | 15:08     |

LB 94003

WORKLIST(Hardcopy Internal Chain)

WorkList Name : corrosivity J1979      WorkList ID : 109751      Date : 3/19/2018 2:40:52 PM

| Due Date   | Matrix | Sample      | Test        | Preservative | Customer | Storage Location | Customer Sample | Collect Date | Method |
|------------|--------|-------------|-------------|--------------|----------|------------------|-----------------|--------------|--------|
| 03/19/2018 | Water  | J1979-06-05 | Corrosivity | Cool 4 deg C | PSEG01   | J13              | A3960           | 03/19/2018   | 9040C  |

Date/Time 03-19-18 2:45 PM  
Received by: JP  
Relinquished by: CA

Date/Time 03-19-18 3:50 PM  
Received by: CP  
Relinquished by: JN