



## Analytical Summary Report

Analysis Method: 9040C

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB88118

Temp.: 22.1 °C

SLOPE.: 98.8

| Calibration Standards          | Chemtech Log# |
|--------------------------------|---------------|
| PH 4 BUFFER SOLUTION           | W2183         |
| buffer solution pH 7 yellow    | W2159         |
| PH 10.01 BUFFER,COLOR CD 475ML | W2154         |
| BUFFER PH 7.00 GREEN 1PINT PK6 | W2140         |
| pH 2.00 Buffer                 | W2079         |
| Buffer Solution, PH12 (500ml)  | W2099         |

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        | 06/15/2017 | 13:40     |
| 2   | CAL2        | 1  | Water  |             |             | 7.00        | 06/15/2017 | 13:41     |
| 3   | CAL3        | 1  | Water  |             |             | 10.02       | 06/15/2017 | 13:42     |
| 4   | ICV         | 1  | Water  |             |             | 7.01        | 06/15/2017 | 13:45     |
| 5   | CCV1        | 1  | Water  |             |             | 2.01        | 06/15/2017 | 13:46     |
| 6   | I3725-02    | 1  | Water  |             |             | 7.20        | 06/15/2017 | 13:47     |
| 7   | I3725-02DUP | 1  | Water  |             |             | 7.21        | 06/15/2017 | 13:49     |
| 8   | CCV2        | 1  | Water  |             |             | 12.01       | 06/15/2017 | 13:50     |

288118

WORKLIST(Hardcopy Internal Chain)

|                 |                   |               |             |              |                      |                  |                 |              |        |
|-----------------|-------------------|---------------|-------------|--------------|----------------------|------------------|-----------------|--------------|--------|
| WorkList Name : | CORROSIVITY I3725 | WorkList ID : | 99630       | Date :       | 6/15/2017 1:29:25 PM |                  |                 |              |        |
| Due Date        | Matrix            | Sample        | Test        | Preservative | Customer             | Storage Location | Customer Sample | Collect Date | Method |
| 06/15/2017      | Water             | I3725-02      | Corrosivity | Cool 4 deg C | PSEG01               | M41              | A-598-FRAC-TANK | 06/15/2017   | 9040C  |

Date/Time 06-15-17 12:28 PM  
Received by: JP  
Relinquished by: SP

Date/Time 06-15-17 3:35 PM  
Received by: SP  
Relinquished by: JP