



## Analytical Summary Report

Analysis Method: 9045D

Analyst By : Sweta

Parameter: Corrosivity

Supervisor Review By : JIGNESH

Run Number: LB98920

Slope : 98.7

BalanceID: WC SC-4

pH Meter ID : WC pH Meter-1

| Calibration Standards          | Chemtech Log# |
|--------------------------------|---------------|
| PH 4 BUFFER SOLUTION           | W2321         |
| buffer solution pH 7 yellow    | W2357         |
| PH 10.01 BUFFER,COLOR CD 475ML | W2323         |
| buffer solution pH 7 yellow    | W2322         |
| pH 2.00 Buffer                 | W2289         |
| Buffer Solution, PH12 (500ml)  | W2267         |

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

True Value of CCV1 = 2.00 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  |             |             | 21.2             | 4.01        | 10/29/2018 | 15:30     |
| 2   | CAL2        | 1  | Water  |             |             | 21.4             | 7.00        | 10/29/2018 | 15:32     |
| 3   | CAL3        | 1  | Water  |             |             | 21.3             | 10.04       | 10/29/2018 | 15:34     |
| 4   | ICV         | 1  | Water  |             |             | 21.2             | 7.01        | 10/29/2018 | 15:36     |
| 5   | CCV1        | 1  | Water  |             |             | 21.4             | 2.00        | 10/29/2018 | 15:46     |
| 6   | J5719-01    | 1  | Solid  | 20.02       | 20          | 20.4             | 5.79        | 10/29/2018 | 15:48     |
| 7   | J5719-01DUP | 1  | Solid  | 20.03       | 20          | 20.5             | 5.80        | 10/29/2018 | 15:50     |
| 8   | J5719-02    | 1  | Solid  | 20.03       | 20          | 20.7             | 5.15        | 10/29/2018 | 15:52     |
| 9   | CCV2        | 1  | Water  |             |             | 21.3             | 12.00       | 10/29/2018 | 15:54     |

# WORKLIST(Hardcopy Internal Chain)

UB 98920

WorkList Name : corrosivity102918

WorkList ID : 118586

Date : 10/29/2018 2:40:04 PM

| Due Date   | Matrix | Sample   | Test        | Preservative | Customer | Storage Location | Customer Sample | Collect Date | Method |
|------------|--------|----------|-------------|--------------|----------|------------------|-----------------|--------------|--------|
| 10/29/2018 | Solid  | J5719-01 | Corrosivity | Cool 4 deg C | PSEG01   | P63              | S1              | 10/29/2018   | 9045D  |
| 10/29/2018 | Solid  | J5719-02 | Corrosivity | Cool 4 deg C | PSEG01   | P63              | S2              | 10/29/2018   | 9045D  |

Date/Time 10/29/18 3:20

Received by: SP

Relinquished by: SP

Date/Time 10/29/18 4:00

Received by: CP

Relinquished by: SP