



## Analytical Summary Report

Analysis Method: 9045D

Analyst By : Jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB100560

Slope : 98.4

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

| Calibration Standards          | Chemtech Log# |
|--------------------------------|---------------|
| PH 4 BUFFER SOLUTION           | W2390         |
| buffer solution pH 7 yellow    | W2358         |
| 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          | 21.2             | 4.01        | 01/30/2019 | 16:25     |
| 2   | CAL2        | 1  | Water  | NA          | NA          | 21.2             | 7.01        | 01/30/2019 | 16:26     |
| 3   | CAL3        | 1  | Water  | NA          | NA          | 21.2             | 10.03       | 01/30/2019 | 16:27     |
| 4   | ICV         | 1  | Water  | NA          | NA          | 21.1             | 7.00        | 01/30/2019 | 16:30     |
| 5   | CCV1        | 1  | Water  | NA          | NA          | 21.2             | 2.01        | 01/30/2019 | 16:31     |
| 6   | K1292-02    | 1  | Solid  | 20.02       | 20          | 20.6             | 8.64        | 01/30/2019 | 16:32     |
| 7   | K1292-02DUP | 1  | Solid  | 20.03       | 20          | 20.5             | 8.65        | 01/30/2019 | 16:33     |
| 8   | CCV2        | 1  | Water  | NA          | NA          | 21.2             | 12.01       | 01/30/2019 | 16:35     |

2B100560

WORKLIST(Hardcopy Internal Chain)

WorkList Name : corrosivity k1292      WorkList ID : 121766      Date : 1/30/2019 3:57:38 PM

| Due Date   | Matrix | Sample   | Test        | Preservative | Customer | Storage Location | Customer Sample | Collect Date | Method |
|------------|--------|----------|-------------|--------------|----------|------------------|-----------------|--------------|--------|
| 01/29/2019 | Solid  | K1292-02 | Corrosivity | Cool 4 deg C | ADRE02   | L52              | WC-1            | 01/29/2019   | 9045D  |

Date/Time 01-30-19 5:38 PM  
Received by:   JD    
Relinquished by:   JD  

Date/Time 01-30-19 6:10 PM  
Received by:   JD    
Relinquished by:   JD