



## Analytical Summary Report

Analysis Method: 9045C

Analyst By : Jignesh

Parameter: pH

Supervisor Review By : apatel

Run Number: LB94588

Slope : 97.5

BalanceID: WC SC-4

pH Meter ID : wc ph meter-1

| 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 = 2.00 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  |             |             | 20.5             | 3.99        | 04/13/2018 | 08:35     |
| 2   | CAL2        | 1  | Water  |             |             | 20.6             | 7.01        | 04/13/2018 | 08:36     |
| 3   | CAL3        | 1  | Water  |             |             | 20.6             | 10.02       | 04/13/2018 | 08:38     |
| 4   | ICV         | 1  | Water  |             |             | 20.5             | 6.99        | 04/13/2018 | 08:40     |
| 5   | CCV1        | 1  | Water  |             |             | 20.4             | 2.01        | 04/13/2018 | 08:41     |
| 6   | J2363-01    | 1  | Solid  | 20.02       | 20          | 21.5             | 5.70        | 04/13/2018 | 08:42     |
| 7   | J2363-01DUP | 1  | Solid  | 20.03       | 20          | 21.4             | 5.71        | 04/13/2018 | 08:44     |
| 8   | CCV2        | 1  | Water  |             |             | 20.5             | 12.02       | 04/13/2018 | 08:45     |

LB 94588

WORKLIST(Hardcopy Internal Chain)

WorkList Name : PH J2363

WorkList ID : 110753

Date : 4/13/2018 8:29:55 AM

| Due Date   | Matrix | Sample   | Test | Preservative | Customer | Storage Location | Customer Sample | Collect Date | Method |
|------------|--------|----------|------|--------------|----------|------------------|-----------------|--------------|--------|
| 04/12/2018 | Solid  | J2363-01 | pH   | Cool 4 deg C | TULL02   | N52              | EME-4-12        | 04/12/2018   | 9045C  |

Date/Time 04-13-18 8:30 PM  
Received by: SL  
Relinquished by: CR

Date/Time 04-13-18 9:10 PM  
Received by: CR  
Relinquished by: SL