



## Analytical Summary Report

Analysis Method: 9040C

Analyst By : JIGNESH

Parameter: pH

Supervisor Review By : apatel

Run Number: LB104027

Slope : 98.3

pH Meter ID : WC PH METER-1

| Calibration Standards          | Chemtech Log# |
|--------------------------------|---------------|
| PH 4 BUFFER SOLUTION           | W2445         |
| buffer solution pH 7 yellow    | W2447         |
| 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          | 20.2             | 4.01        | 07/17/2019 | 16:00     |
| 2   | CAL2        | 1  | Water  | NA          | NA          | 20.2             | 7.01        | 07/17/2019 | 16:01     |
| 3   | CAL3        | 1  | Water  | NA          | NA          | 20.2             | 10.03       | 07/17/2019 | 16:02     |
| 4   | ICV         | 1  | Water  | NA          | NA          | 20.2             | 6.99        | 07/17/2019 | 16:04     |
| 5   | CCV1        | 1  | Water  | NA          | NA          | 20.1             | 2.02        | 07/17/2019 | 16:05     |
| 6   | K3857-01    | 1  | Water  | NA          | NA          | 27.2             | 7.51        | 07/17/2019 | 16:06     |
| 7   | K3857-01DUP | 1  | Water  | NA          | NA          | 27.3             | 7.52        | 07/17/2019 | 16:07     |
| 8   | CCV2        | 1  | Water  | NA          | NA          | 20.1             | 12.01       | 07/17/2019 | 16:10     |

✓ 104025

WORKLIST(Hardcopy Internal Chain)

WorkList Name: PH K3867W      WorkList ID: 128670      Department: Wet-Chemistry      Date: 07-17-2019 15:59:46

| Due Date   | Matrix | Sample   | Test | Preservative | Customer | Storage Location | Customer Sample | Collect Date | Method |
|------------|--------|----------|------|--------------|----------|------------------|-----------------|--------------|--------|
| 07/17/2019 | Water  | K3857-01 | pH   | Cool 4 deg C | PSEG01   | M52              | 36916           | 07/17/2019   | 9040C  |

Date/Time 07-17-19 16:00  
Received by: JS  
Relinquished by: JS

Date/Time 07-17-19 17:00  
Received by: CO  
Relinquished by: JS