



## Analytical Summary Report

Analysis Method: 9040C

Analyst By : jignesh

Parameter: pH

Supervisor Review By : apatel

Run Number: LB104319

Slope : 98.1

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          | 20.1             | 4.01        | 07/30/2019 | 17:00     |
| 2   | CAL2        | 1  | Water  | NA          | NA          | 20.1             | 7.00        | 07/30/2019 | 17:01     |
| 3   | CAL3        | 1  | Water  | NA          | NA          | 20.1             | 10.02       | 07/30/2019 | 17:02     |
| 4   | ICV         | 1  | Water  | NA          | NA          | 20.1             | 6.99        | 07/30/2019 | 17:05     |
| 5   | CCV1        | 1  | Water  | NA          | NA          | 20.1             | 2.01        | 07/30/2019 | 17:06     |
| 6   | K4066-17    | 1  | Water  | NA          | NA          | 22.6             | 7.05        | 07/30/2019 | 17:08     |
| 7   | K4066-17DUP | 1  | Water  | NA          | NA          | 22.7             | 7.06        | 07/30/2019 | 17:09     |
| 8   | CCV2        | 1  | Water  | NA          | NA          | 20.1             | 12.02       | 07/30/2019 | 17:10     |

15104319

# WORKLIST(Hardcopy Internal Chain)

| WorkList Name : | PH K4067 | WorkList ID :           | 129203 | Department : | Wet-Chemistry | Date :           | 07-30-2019 14:33:21 |              |        |
|-----------------|----------|-------------------------|--------|--------------|---------------|------------------|---------------------|--------------|--------|
| Due Date        | Matrix   | Sample                  | Test   | Preservative | Customer      | Storage Location | Customer Sample     | Collect Date | Method |
| 07/29/2019      | Water    | K4066-17- <del>17</del> | pH     | Cool 4 deg C | PSEG01        | N11              | TP-13               | 07/29/2019   | 9040C  |

Date/Time 07-30-19 16:00  
 Received by: SL  
 Relinquished by: A.C

Date/Time 07-30-19 18:00  
 Received by: SL  
 Relinquished by: SL