



## Analytical Summary Report

Analysis Method: 9040C

Analyst By : Sweta

Parameter: pH

Supervisor Review By : apatel

Run Number: LB95578

Slope : 98.2

pH Meter ID : WC pH Meter-1

| Calibration Standards          | Chemtech Log# |
|--------------------------------|---------------|
| PH 4 BUFFER SOLUTION           | W2271         |
| buffer solution pH 7 yellow    | W2357         |
| PH 10.01 BUFFER,COLOR CD 475ML | W2220         |
| 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  |             |             | 21.5             | 4.01        | 05/23/2018 | 16:45     |
| 2   | CAL2        | 1  | Water  |             |             | 21.3             | 7.00        | 05/23/2018 | 16:47     |
| 3   | CAL3        | 1  | Water  |             |             | 21.4             | 10.03       | 05/23/2018 | 16:49     |
| 4   | ICV         | 1  | Water  |             |             | 21.7             | 7.00        | 05/23/2018 | 16:51     |
| 5   | CCV1        | 1  | Water  |             |             | 21.5             | 2.00        | 05/23/2018 | 16:53     |
| 6   | J3094-04    | 1  | Water  |             |             | 22.3             | 7.46        | 05/23/2018 | 17:35     |
| 7   | J3094-04DUP | 1  | Water  |             |             | 22.4             | 7.47        | 05/23/2018 | 17:37     |
| 8   | CCV2        | 1  | Water  |             |             | 21.6             | 12.00       | 05/23/2018 | 17:39     |

# WORKLIST(Hardcopy Internal Chain)

LB 95578

WorkList Name : ph052318

WorkList ID : 112511

Date : 5/23/2018 4:13:53 PM

| Due Date   | Matrix | Sample   | Test | Preservative | Customer | Storage Location | Customer Sample   | Collect Date | Method |
|------------|--------|----------|------|--------------|----------|------------------|-------------------|--------------|--------|
| 05/23/2018 | Water  | J3094-04 | pH   | Cool 4 deg C | PSEG01   | I32              | HS-BASELINE-WATER | 05/23/2018   | 9040C  |

Date/Time 05/23/18 4:30 PM

Received by: SV

Relinquished by: CP

Date/Time 05/23/18 5:45 PM

Received by: CP

Relinquished by: SP