



## Analytical Summary Report

Analysis Method: 9040C

Analyst By : jignesh

Parameter: pH

Supervisor Review By : apatel

Run Number: LB116821

Slope : 98.7

pH Meter ID : WC PH METER-1

| Calibration Standards          | Chemtech Log# |
|--------------------------------|---------------|
| PH 4 BUFFER SOLUTION           | W2810         |
| buffer solution pH 7 yellow    | W2813         |
| PH 10.01 BUFFER,COLOR CD 475ML | W2809         |
| buffer solution pH 7 yellow    | W2719         |
| Buffer Solution, PH2 (500ml)   | W2806         |
| Buffer Solution, PH12 (500ml)  | W2807         |

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          | 20.3             | 4.01        | 10/13/2021 | 13:30     |
| 2   | CAL2        | 1  | Water  | NA          | NA          | 20.3             | 7.00        | 10/13/2021 | 13:31     |
| 3   | CAL3        | 1  | Water  | NA          | NA          | 20.3             | 10.03       | 10/13/2021 | 13:22     |
| 4   | ICV         | 1  | Water  | NA          | NA          | 20.4             | 6.98        | 10/13/2021 | 13:25     |
| 5   | CCV1        | 1  | Water  | NA          | NA          | 20.4             | 2.01        | 10/13/2021 | 13:26     |
| 6   | M4189-01    | 1  | Water  | NA          | NA          | 21.2             | 6.95        | 10/13/2021 | 13:30     |
| 7   | M4189-01DUP | 1  | Water  | NA          | NA          | 21.3             | 6.96        | 10/13/2021 | 13:31     |
| 8   | CCV2        | 1  | Water  | NA          | NA          | 20.5             | 12.02       | 10/13/2021 | 13:33     |

WB 116821

WORKLIST(Hardcopy Internal Chain)

WorkList Name : ph m4189 w      WorkList ID : 153217      Department : Wet-Chemistry      Date : 10-13-2021 13:20:01

| Due Date   | Matrix | Sample   | Test | Preservative | Customer | Raw Sample Storage Location | Customer Sample | Collect Date | Method |
|------------|--------|----------|------|--------------|----------|-----------------------------|-----------------|--------------|--------|
| 10/13/2021 | Water  | M4189-01 | pH   | Cool 4 deg C | PSEG03   | K13                         | 345-3           | 10/13/2021   | 9040C  |

Date/Time 10-13-21 13:25  
Raw Sample Received by: JD Wey  
Raw Sample Relinquished by: JD Wey

Date/Time 10-13-21 14:25  
Raw Sample Received by: JD Wey  
Raw Sample Relinquished by: JD Wey