



## Analytical Summary Report

Analysis Method: 9045D

Analyst By : ketankumar

Parameter: pH

Supervisor Review By : apatel

Run Number: LB117445

Slope : 98.4

BalanceID:

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          | 20.2             | 4.01        | 11/18/2021 | 15:15     |
| 2   | CAL2        | 1  | Water  | NA          | NA          | 20.5             | 7.01        | 11/18/2021 | 15:16     |
| 3   | CAL3        | 1  | Water  | NA          | NA          | 20.2             | 10.02       | 11/18/2021 | 15:17     |
| 4   | ICV         | 1  | Water  | NA          | NA          | 20.3             | 7.00        | 11/18/2021 | 15:18     |
| 5   | CCV1        | 1  | Water  | NA          | NA          | 20.3             | 2.01        | 11/18/2021 | 15:20     |
| 6   | M4756-01    | 1  | Solid  | 20          | 20          | 21.7             | 5.82        | 11/18/2021 | 15:28     |
| 7   | M4765-02    | 1  | Solid  | 20          | 20          | 21.5             | 9.80        | 11/18/2021 | 15:29     |
| 8   | M4765-02DUP | 1  | Solid  | 20          | 20          | 21.4             | 9.78        | 11/18/2021 | 15:30     |
| 9   | CCV2        | 1  | Water  | NA          | NA          | 21.6             | 12.01       | 11/18/2021 | 15:32     |

117445

WORKLIST(Hardcopy Internal Chain)

WorkList Name: PH S M4765

WorkList ID: 154501

Department: Wet-Chemistry

Date: 11-18-2021 15:01:55

| Due Date   | Matrix | Sample   | Test | Preservative | Customer | Raw Sample Storage Location | Customer Sample | Collect Date | Method |
|------------|--------|----------|------|--------------|----------|-----------------------------|-----------------|--------------|--------|
| 11/18/2021 | Solid  | M4756-01 | pH   | Cool 4 deg C | PSEG03   | D11                         | DRUM-3          | 11/18/2021   | 9045D  |
| 11/18/2021 | Solid  | M4765-02 | pH   | Cool 4 deg C | TSLA01   | D32                         | WC-2            | 11/18/2021   | 9045D  |

Date/Time 11-18-21 15:10  
Raw Sample Received by: JDC  
Raw Sample Relinquished by: CP SM

Date/Time 11-18-21 17:00  
Raw Sample Received by: CP SM  
Raw Sample Relinquished by: JDC