



## Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: pH

Supervisor Review By : apatel

Run Number: LB109104

Slope : 97.6

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

| Calibration Standards          | Chemtech Log# |
|--------------------------------|---------------|
| PH 4 BUFFER SOLUTION           | W2628         |
| buffer solution pH 7 yellow    | W2626         |
| PH 10.01 BUFFER,COLOR CD 475ML | W2632         |
| buffer solution pH 7 yellow    | W2569         |
| Buffer Solution, PH2 (500ml)   | W2592         |
| Buffer Solution, PH12 (500ml)  | W2616         |

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        | 05/11/2020 | 17:00     |
| 2   | CAL2        | 1  | Water  | NA          | NA          | 20.1             | 7.00        | 05/11/2020 | 17:01     |
| 3   | CAL3        | 1  | Water  | NA          | NA          | 20.1             | 10.03       | 05/11/2020 | 17:02     |
| 4   | ICV         | 1  | Water  | NA          | NA          | 20.1             | 7.00        | 05/11/2020 | 17:05     |
| 5   | CCV1        | 1  | Water  | NA          | NA          | 20.1             | 2.02        | 05/11/2020 | 17:06     |
| 6   | L2575-02    | 1  | Solid  | 20.03       | 20          | 20.4             | 6.40        | 05/11/2020 | 17:10     |
| 7   | L2575-06    | 1  | Solid  | 20.04       | 20          | 20.3             | 7.64        | 05/11/2020 | 17:11     |
| 8   | L2575-10    | 1  | Solid  | 20.02       | 20          | 20.2             | 6.90        | 05/11/2020 | 17:13     |
| 9   | L2575-10DUP | 1  | Solid  | 20.03       | 20          | 20.3             | 6.91        | 05/11/2020 | 17:15     |
| 10  | CCV2        | 1  | Water  | NA          | NA          | 20.2             | 12.02       | 05/11/2020 | 17:16     |

# WORKLIST(Hardcopy Internal Chain)

109104

WorkList Name : PH L2575

WorkList ID : 138623

Department : Wet-Chemistry

Date : 05-11-2020 16:49:30

| Due Date   | Matrix | Sample        | Test | Preservative | Customer | Storage Location | Customer Sample | Collect Date | Method |
|------------|--------|---------------|------|--------------|----------|------------------|-----------------|--------------|--------|
| 05/11/2020 | Solid  | L2575-02 - 17 | pH   | Cool 4 deg C | PSEG01   | M21              | TP-28           | 05/11/2020   | 9045D  |
| 05/11/2020 | Solid  | L2575-06 - 17 | pH   | Cool 4 deg C | PSEG01   | M21              | TP-29           | 05/11/2020   | 9045D  |
| 05/11/2020 | Solid  | L2575-10 - 17 | pH   | Cool 4 deg C | PSEG01   | M21              | TP-27           | 05/11/2020   | 9045D  |

Date/Time 05-11-2020 16:50  
 Received by: Jn  
 Relinquished by: Cd

Date/Time 05-11-2020 17:55  
 Received by: Cd  
 Relinquished by: Jn