



## Analytical Summary Report

Analysis Method: 9045D

Analyst By : Sweta

Parameter: pH

Supervisor Review By : JIGNESH

Run Number: LB98354

Slope : 98.6

BalanceID: WC SC-4

pH Meter ID : WC pH Meter-1

| Calibration Standards          | Chemtech Log# |
|--------------------------------|---------------|
| PH 4 BUFFER SOLUTION           | W2321         |
| buffer solution pH 7 yellow    | W2357         |
| PH 10.01 BUFFER,COLOR CD 475ML | W2323         |
| 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  |             |             | 22.6             | 4.01        | 10/03/2018 | 16:52     |
| 2   | CAL2        | 1  | Water  |             |             | 22.8             | 7.00        | 10/03/2018 | 16:54     |
| 3   | CAL3        | 1  | Water  |             |             | 22.9             | 10.04       | 10/03/2018 | 16:56     |
| 4   | ICV         | 1  | Water  |             |             | 22.7             | 7.00        | 10/03/2018 | 16:58     |
| 5   | CCV1        | 1  | Water  |             |             | 22.6             | 2.00        | 10/03/2018 | 17:00     |
| 6   | J5240-01    | 1  | Solid  | 20.02       | 20          | 22.9             | 6.53        | 10/03/2018 | 17:02     |
| 7   | J5240-01DUP | 1  | Solid  | 20.03       | 20          | 23.0             | 6.54        | 10/03/2018 | 17:04     |
| 8   | J5240-02    | 1  | Solid  | 20.02       | 20          | 22.7             | 6.74        | 10/03/2018 | 17:06     |
| 9   | J5240-03    | 1  | Solid  | 20.04       | 20          | 22.5             | 6.46        | 10/03/2018 | 17:08     |
| 10  | CCV2        | 1  | Water  |             |             | 22.4             | 12.00       | 10/03/2018 | 17:10     |

# WORKLIST(Hardcopy Internal Chain)

LB98354

WorkList Name : pH100318-1

WorkList ID : 117528

Date : 10/3/2018 4:42:04 PM

| Due Date   | Matrix | Sample   | Test | Preservative | Customer | Storage Location | Customer Sample     | Collect Date | Method |
|------------|--------|----------|------|--------------|----------|------------------|---------------------|--------------|--------|
| 10/03/2018 | Solid  | J5240-01 | pH   | Cool 4 deg C | CTIA01   | N23              | WJ-18-10-03-TSHG-12 | 10/03/2018   | 9045D  |
| 10/03/2018 | Solid  | J5240-02 | pH   | Cool 4 deg C | CTIA01   | N23              | WJ-18-10-03-TSHG-13 | 10/03/2018   | 9045D  |
| 10/03/2018 | Solid  | J5240-03 | pH   | Cool 4 deg C | CTIA01   | N23              | WJ-18-10-03-TSHG-14 | 10/03/2018   | 9045D  |

Date/Time 10/03/18 4:45

Received by: SP

Relinquished by: CP

Date/Time 10/03/18 5:20

Received by: CP

Relinquished by: SP