



## Analytical Summary Report

Analysis Method: SM 4500-H B

Analyst By : sweta

Parameter: pH

Supervisor Review By : jignesh

Run Number: LB98488

Slope : 98.8

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  |             |             | 22.5             | 4.01        | 10/09/2018 | 13:40     |
| 2   | CAL2        | 1  | Water  |             |             | 22.7             | 7.00        | 10/09/2018 | 13:42     |
| 3   | CAL3        | 1  | Water  |             |             | 22.7             | 10.04       | 10/09/2018 | 13:44     |
| 4   | ICV         | 1  | Water  |             |             | 22.8             | 7.01        | 10/09/2018 | 13:46     |
| 5   | CCV1        | 1  | Water  |             |             | 22.5             | 2.00        | 10/09/2018 | 13:48     |
| 6   | J5361-01    | 1  | Water  |             |             | 21.8             | 5.64        | 10/09/2018 | 13:50     |
| 7   | J5361-01DUP | 1  | Water  |             |             | 21.8             | 5.65        | 10/09/2018 | 13:52     |
| 8   | CCV2        | 1  | Water  |             |             | 22.6             | 12.00       | 10/09/2018 | 13:54     |

LB 98488

# WORKLIST(Hardcopy Internal Chain)

WorkList Name : pH100918

WorkList ID : 117793

Date : 10/9/2018 12:53:26 PM

| Due Date   | Matrix | Sample     | Test | Preservative | Customer | Storage Location | Customer Sample | Collect Date | Method      |
|------------|--------|------------|------|--------------|----------|------------------|-----------------|--------------|-------------|
| 10/08/2018 | Water  | J5361-01 A | pH   | Cool 4 deg C | STER07   | P11              | CELLS-B-C       | 10/08/2018   | SM 4500-H B |

Date/Time 10/09/18 1:30  
Received by: SP  
Relinquished by: CP

Date/Time 10/09/18 2:00  
Received by: CP  
Relinquished by: SP