



## Analytical Summary Report

Analysis Method: SM 4500-H B

Analyst By : JIGNESH

Parameter: pH

Supervisor Review By : apatel

Run Number: LB106691

Slope : 98.6

pH Meter ID : WC PH METER-1

| Calibration Standards          | Chemtech Log# |
|--------------------------------|---------------|
| PH 4 BUFFER SOLUTION           | W2568         |
| buffer solution pH 7 yellow    | W2447         |
| PH 10.01 BUFFER,COLOR CD 475ML | W2570         |
| 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          | 20.2             | 4.01        | 12/11/2019 | 13:10     |
| 2   | CAL2        | 1  | Water  | NA          | NA          | 20.2             | 7.01        | 12/11/2019 | 13:11     |
| 3   | CAL3        | 1  | Water  | NA          | NA          | 20.2             | 10.03       | 12/11/2019 | 13:12     |
| 4   | ICV         | 1  | Water  | NA          | NA          | 20.2             | 7.01        | 12/11/2019 | 13:15     |
| 5   | CCV1        | 1  | Water  | NA          | NA          | 20.2             | 2.01        | 12/11/2019 | 13:16     |
| 6   | K6248-01    | 1  | Water  | NA          | NA          | 17.9             | 4.15        | 12/11/2019 | 13:19     |
| 7   | K6248-01DUP | 1  | Water  | NA          | NA          | 17.8             | 4.16        | 12/11/2019 | 13:20     |
| 8   | CCV2        | 1  | Water  | NA          | NA          | 20.1             | 12.02       | 12/11/2019 | 13:22     |

106691

# WORKLIST(Hardcopy Internal Chain)

WorkList Name : PH K6248      WorkList ID : 134096      Department : Wet-Chemistry      Date : 12-11-2019 13:02:43

| Due Date   | Matrix | Sample   | Test | Preservative | Customer | Storage Location | Customer Sample       | Collect Date | Method      |
|------------|--------|----------|------|--------------|----------|------------------|-----------------------|--------------|-------------|
| 12/10/2019 | Water  | K6248-01 | pH   | Cool 4 deg C | STER12   | D22              | CELL-POOL-WATER-4TH-Q | 12/10/2019   | SM 4500-H B |

Date/Time 12-11-19 13:05  
 Received by: JS  
 Relinquished by: CS

Date/Time 12-11-19 14:00  
 Received by: CS  
 Relinquished by: JS