



## Analytical Summary Report

Analysis Method: SM 4500-PH B

Analyst By : sweta

Parameter: pH

Supervisor Review By : apatel

Run Number: LB97785

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  |             |             | 21.8             | 4.01        | 09/06/2018 | 16:30     |
| 2   | CAL2        | 1  | Water  |             |             | 22.0             | 7.01        | 09/06/2018 | 16:32     |
| 3   | CAL3        | 1  | Water  |             |             | 21.8             | 10.04       | 09/06/2018 | 16:34     |
| 4   | ICV         | 1  | Water  |             |             | 21.9             | 7.00        | 09/06/2018 | 16:36     |
| 5   | CCV1        | 1  | Water  |             |             | 21.8             | 2.00        | 09/06/2018 | 16:38     |
| 6   | J4813-01    | 1  | Water  |             |             | 18.3             | 5.45        | 09/06/2018 | 16:40     |
| 7   | J4813-01DUP | 1  | Water  |             |             | 18.4             | 5.46        | 09/06/2018 | 16:42     |
| 8   | CCV2        | 1  | Water  |             |             | 22.0             | 12.00       | 09/06/2018 | 16:44     |

# WORKLIST(Hardcopy Internal Chain)

LB 97785

WorkList Name : pHJ4813

WorkList ID : 116502

Date : 9/6/2018 4:15:32 PM

| Due Date   | Matrix | Sample   | Test | Preservative | Customer | Storage Location | Customer Sample    | Collect Date | Method       |
|------------|--------|----------|------|--------------|----------|------------------|--------------------|--------------|--------------|
| 09/06/2018 | Water  | J4813-01 | pH   | Cool 4 deg C | MAJO01   | I21              | DRAIN-WATER-TANK-1 | 09/06/2018   | SM 4500-PH B |

Date/Time 07/06/18 4:20  
 Received by: SP  
 Relinquished by: CP

Date/Time 07/06/18 4:50  
 Received by: CP  
 Relinquished by: SP