



## Analytical Summary Report

Analysis Method: SM 4500-PH B

Analyst By : JIGNESH

Parameter: pH

Supervisor Review By : apatel

Run Number: LB94397

Slope.: 97.2

| Calibration Standards          | Chemtech Log# |
|--------------------------------|---------------|
| PH 4 BUFFER SOLUTION           | W2271         |
| buffer solution pH 7 yellow    | W2159         |
| PH 10.01 BUFFER,COLOR CD 475ML | W2220         |
| buffer solution pH 7 yellow    | W2219         |
| 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  |             |             | 19.2             | 3.99        | 04/05/2018 | 11:10     |
| 2   | CAL2        | 1  | Water  |             |             | 19.2             | 7.01        | 04/05/2018 | 11:11     |
| 3   | CAL3        | 1  | Water  |             |             | 10.0             | 19.2        | 04/05/2018 | 11:12     |
| 4   | ICV         | 1  | Water  |             |             | 19.3             | 7.00        | 04/05/2018 | 11:15     |
| 5   | CCV1        | 1  | Water  |             |             | 19.2             | 2.01        | 04/05/2018 | 11:16     |
| 6   | J2242-01    | 1  | Water  |             |             | 19.8             | 4.57        | 04/05/2018 | 11:17     |
| 7   | J2242-01DUP | 1  | Water  |             |             | 19.8             | 4.58        | 04/05/2018 | 11:19     |
| 8   | CCV2        | 1  | Water  |             |             | 19.1             | 12.02       | 04/05/2018 | 11:20     |

LB04397

# WORKLIST(Hardcopy Internal Chain)

WorkList Name : PH J2242

WorkList ID : 110465

Date : 4/5/2018 10:57:26 AM

| Due Date   | Matrix | Sample     | Test | Preservative | Customer | Storage Location | Customer Sample         | Collect Date | Method       |
|------------|--------|------------|------|--------------|----------|------------------|-------------------------|--------------|--------------|
| 03/30/2018 | Water  | J2242-01-A | pH   | Cool 4 deg C | STER08   | L22              | STERIGENICS-TUSTIN-WATI | 03/30/2018   | SM 4500-PH B |

Date/Time 04-05-18 11:00 AM  
 Received by: JD  
 Relinquished by: JD

Date/Time 04-05-18 11:25 AM  
 Received by: JD  
 Relinquished by: JD