



## Analytical Summary Report

Analysis Method: 9040C

Analyst By : Alexander

Parameter: pH

Supervisor Review By : apatel

Run Number: LB114823

Slope : 99.2

pH Meter ID : WC pH Meter-1

| Calibration Standards          | Chemtech Log# |
|--------------------------------|---------------|
| PH 4 BUFFER SOLUTION           | W2718         |
| buffer solution pH 7 yellow    | W2627         |
| PH 10.01 BUFFER,COLOR CD 475ML | W2809         |
| buffer solution pH 7 yellow    | W2627         |
| Buffer Solution, PH2 (500ml)   | W2806         |
| Buffer Solution, PH12 (500ml)  | W2807         |

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          | 25.2             | 4.01        | 06/07/2021 | 11:35     |
| 2   | CAL2        | 1  | Water  | NA          | NA          | 25.3             | 7.01        | 06/07/2021 | 11:37     |
| 3   | CAL3        | 1  | Water  | NA          | NA          | 25.3             | 10.02       | 06/07/2021 | 11:39     |
| 4   | ICV         | 1  | Water  | NA          | NA          | 25.5             | 7.02        | 06/07/2021 | 11:42     |
| 5   | CCV1        | 1  | Water  | NA          | NA          | 25.5             | 2.00        | 06/07/2021 | 11:44     |
| 6   | M2630-01    | 1  | Water  | NA          | NA          | 25.8             | 5.28        | 06/07/2021 | 11:47     |
| 7   | M2630-01DUP | 1  | Water  | NA          | NA          | 25.7             | 5.25        | 06/07/2021 | 11:49     |
| 8   | M2630-02    | 1  | Water  | NA          | NA          | 25.5             | 5.54        | 06/07/2021 | 11:51     |
| 9   | M2630-03    | 1  | Water  | NA          | NA          | 25.5             | 5.52        | 06/07/2021 | 11:53     |
| 10  | CCV2        | 1  | Water  | NA          | NA          | 25.6             | 12.01       | 06/07/2021 | 11:55     |

LB114823  
WORKLIST(Hardcopy Internal Chain)

WorkList Name : pH-60721      WorkList ID : 149586      Department : Wet-Chemistry      Date : 06-07-2021 10:52:42

| Due Date   | Matrix | Sample    | Test | Preservative | Customer | Raw Sample Storage Location | Customer Sample | Collect Date | Method |
|------------|--------|-----------|------|--------------|----------|-----------------------------|-----------------|--------------|--------|
| 06/03/2021 | Water  | M2630-01A | pH   | Cool 4 deg C | STER07   | F22                         | CELL-A          | 06/03/2021   | 9040C  |
| 06/03/2021 | Water  | M2630-02A | pH   | Cool 4 deg C | STER07   | F22                         | CELL-B/C        | 06/03/2021   | 9040C  |
| 06/03/2021 | Water  | M2630-03A | pH   | Cool 4 deg C | STER07   | F22                         | CELL-D          | 06/03/2021   | 9040C  |

Date/Time 06/07/2021 11:05  
 Raw Sample Received by: AMCwetchem  
 Raw Sample Relinquished by: CSM

Date/Time 06/07/2021 12:10  
 Raw Sample Received by: CSM  
 Raw Sample Relinquished by: AMCwetchem