

Analysis Method: 120.1

ANALYST: apatel

Parameter: Conductance

SUPERVISOR REVIEW BY: ketankumar

Run Number: LB116456

Meter ID: WC Conductance Meter-1

Thermometer ID: WC pH meter-1

| Reagent/Standard      | Lot/Log # |
|-----------------------|-----------|
| conductivity standard | WP92563   |

| Seq | Lab ID     | True Value<br>(mg/L) | Dilution | Temperature<br>°C | Reading<br>(umho/cm) | Result<br>(umho/cm) | Anal Date  | Anal Time |
|-----|------------|----------------------|----------|-------------------|----------------------|---------------------|------------|-----------|
| 1   | LB116456BL |                      | 1        | 23.5              | 0.75                 | 0.77                | 09/23/2021 | 09:05     |
| 2   | LB116456BS | 1413                 | 1        | 23.4              | 1355.00              | 1397.71             | 09/23/2021 | 09:09     |
| 3   | M3705-08   |                      | 1        | 23.3              | 312.00               | 322.47              | 09/23/2021 | 09:15     |

Note : Conductivity result is corrected to 25°C

Result =  $\frac{\text{(Reading)}}{1 + 0.0191 (\text{Temperature} - 25)}$