



## Analytical Summary Report

Analysis Method: SM2130 B

ANALYST: AMANDEEP

Parameter: Turbidity

SUPERVISOR REVIEW BY: apatel

Run Number: LB104305

| Reagent/Standard                  | Lot/Log # |
|-----------------------------------|-----------|
| TURBIDITY CCV 10 NTU              | WP76899   |
| Turbidity Calibration std, 0NTU   | WP76900   |
| Turbidity Calibration std, 20NTU  | WP76895   |
| Turbidity Calibration std, 80NTU  | WP76893   |
| Turbidity Calibration std, 40NTU  | WP76894   |
| Turbidity Calibration std, 200NTU | WP76892   |
| Turbidity Calibration std, 1NTU   | WP76898   |
| Turbidity Calibration std, 10NTU  | WP76896   |
| Turbidity Calibration std, 5NTU   | WP76897   |
| 10 NTU Standard 500 ml            | W2297     |

Intercept: -0.0231

Slope: 0.9797

Regression: 0.9999

| Seq | Lab ID | True Value (NTU) | Dilution | Reading | Anal Date  | Anal Time |
|-----|--------|------------------|----------|---------|------------|-----------|
| 1   | CAL1   | 0                | 1        | 0.301   | 07/30/2019 | 13:30     |
| 2   | CAL2   | 1                | 1        | 0.998   | 07/30/2019 | 13:34     |
| 3   | CAL3   | 5                | 1        | 4.820   | 07/30/2019 | 13:39     |
| 4   | CAL4   | 10               | 1        | 9.600   | 07/30/2019 | 13:45     |
| 5   | CAL5   | 20               | 1        | 19.200  | 07/30/2019 | 13:49     |
| 6   | CAL6   | 40               | 1        | 39.400  | 07/30/2019 | 13:53     |



## Analytical Summary Report

Analysis Method: SM2130 B  
Parameter: Turbidity  
Run Number: LB104305

ANALYST: AMANDEEP  
SUPERVISOR REVIEW BY: apatel

| Seq | Lab ID      | True Value<br>(NTU) | Dilution | Reading | Result<br>(NTU) | AnalDate   | Anal Time |
|-----|-------------|---------------------|----------|---------|-----------------|------------|-----------|
| 1   | ICV         | 10                  | 1        | 9.420   | 9.639           | 07/30/2019 | 13:58     |
| 2   | ICB         |                     | 1        | 0.296   | 0.326           | 07/30/2019 | 14:02     |
| 3   | CCV1        | 10                  | 1        | 9.450   | 9.669           | 07/30/2019 | 14:07     |
| 4   | CCB1        |                     | 1        | 0.296   | 0.326           | 07/30/2019 | 14:11     |
| 5   | LB104305BL  |                     | 1        | 0.295   | 0.325           | 07/30/2019 | 14:16     |
| 6   | K4068-01    |                     | 1        | 20.400  | 20.846          | 07/30/2019 | 14:20     |
| 7   | K4068-01DUP |                     | 1        | 20.500  | 20.948          | 07/30/2019 | 14:24     |
| 8   | CCV2        | 10                  | 1        | 9.570   | 9.792           | 07/30/2019 | 14:29     |
| 9   | CCB2        |                     | 1        | 0.302   | 0.332           | 07/30/2019 | 14:34     |

# WORKLIST(Hardcopy Internal Chain)

LB104305

WorkList Name : turbidity073019      WorkList ID : 129197      Department : Wet-Chemistry      Date : 07-30-2019 12:43:07

| Due Date   | Matrix | Sample   | Test      | Preservative | Customer | Storage Location | Customer Sample | Collect Date | Method   |
|------------|--------|----------|-----------|--------------|----------|------------------|-----------------|--------------|----------|
| 07/31/2019 | Water  | K4068-01 | Turbidity | Cool 4 deg C | LIR001   | O13              | UDS-2-01-72919  | 07/29/2019   | SM2130 B |

Date/Time 07/30/19 13:00  
 Received by: AO  
 Relinquished by: AO

Date/Time 07/30/19 14:40  
 Received by: AO  
 Relinquished by: AO