

## Analytical Summary Report

Analysis Method: SM2130 B

ANALYST: Niha

Parameter: Turbidity

SUPERVISOR REVIEW BY: Iwona

Run Number: LB131790

| Reagent/Standard                        | Lot/Loq # |
|-----------------------------------------|-----------|
| Turbidity Calibration std, 0NTU         | WP108902  |
| Turbidity Calibration std, 20NTU        | WP108899  |
| Turbidity Calibration std, 40NTU        | WP108898  |
| Turbidity Calibration std, 1NTU         | WP108901  |
| Turbidity Calibration std, 5NTU         | WP108900  |
| Turbidity Calibration - CCV std, 10 NTU | WP108905  |
| TURBIDITY LOD STD, 0.5NTU               | WP108903  |
| Turbidity LOQ std, 1.0NTU               | WP108904  |
| 10 NTU Standard 500 ml                  | W3116     |

Intercept: -0.0654

Slope: 0.9581

Regression: 0.9999

| Seq | Lab ID | True Value (NTU) | Dilution | Reading | Result (mg/l) | %D   | Anal Date  | Anal Time |
|-----|--------|------------------|----------|---------|---------------|------|------------|-----------|
| 1   | CAL1   | 0                | 1        | 0.145   | 0.22          |      | 07/30/2024 | 11:00     |
| 2   | CAL2   | 1                | 1        | 1.100   | 1.22          | 21.6 | 07/30/2024 | 11:04     |
| 3   | CAL3   | 5                | 1        | 4.380   | 4.64          | -7.2 | 07/30/2024 | 11:08     |
| 4   | CAL4   | 10               | 1        | 9.500   | 9.98          | -0.2 | 07/30/2024 | 11:12     |
| 5   | CAL5   | 20               | 1        | 18.900  | 19.80         | -1   | 07/30/2024 | 11:16     |
| 6   | CAL6   | 40               | 1        | 38.400  | 40.15         | 0.4  | 07/30/2024 | 11:20     |



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| Seq | Lab ID     | True Value<br>(NTU) | Dilution | Reading | Result<br>(NTU) | AnalDate   | Anal Time |
|-----|------------|---------------------|----------|---------|-----------------|------------|-----------|
| 1   | ICV        | 10                  | 1        | 9.500   | 9.984           | 07/30/2024 | 11:24     |
| 2   | ICB        |                     | 1        | 0.146   | 0.221           | 07/30/2024 | 11:28     |
| 3   | CCV1       | 10                  | 1        | 9.500   | 9.984           | 07/30/2024 | 11:32     |
| 4   | CCB1       |                     | 1        | 0.142   | 0.216           | 07/30/2024 | 11:36     |
| 5   | LB131790BL |                     | 1        | 0.150   | 0.225           | 07/30/2024 | 11:40     |
| 6   | P3390-10   |                     | 1        | 0.510   | 0.601           | 07/30/2024 | 11:44     |
| 7   | P3390-11   |                     | 1        | 1.130   | 1.248           | 07/30/2024 | 11:48     |
| 8   | CCV2       | 10                  | 1        | 9.500   | 9.984           | 07/30/2024 | 11:52     |
| 9   | CCB2       |                     | 1        | 0.150   | 0.225           | 07/30/2024 | 11:56     |