

## Analytical Summary Report

Analysis Method: SM2130 B

ANALYST: Niha

Parameter: Turbidity

SUPERVISOR REVIEW BY: Iwona

Run Number: LB130837

| Reagent/Standard                        | Lot/Log # |
|-----------------------------------------|-----------|
| Turbidity Calibration std, 0NTU         | WP108023  |
| Turbidity Calibration std, 20NTU        | WP108028  |
| Turbidity Calibration std, 40NTU        | WP108024  |
| Turbidity Calibration std, 1NTU         | WP108025  |
| Turbidity Calibration std, 5NTU         | WP108026  |
| Turbidity Calibration - CCV std, 10 NTU | WP108027  |
| 10 NTU Standard 500 ml                  | W2971     |

Intercept: -0.0592

Slope: 0.955

Regression: 0.9999

| Seq | Lab ID | True Value (NTU) | Dilution | Reading | Result (mg/l) | %D   | Anal Date  | Anal Time |
|-----|--------|------------------|----------|---------|---------------|------|------------|-----------|
| 1   | CAL1   | 0                | 1        | 0.146   | 0.22          |      | 05/20/2024 | 13:30     |
| 2   | CAL2   | 1                | 1        | 1.110   | 1.22          | 22.4 | 05/20/2024 | 13:34     |
| 3   | CAL3   | 5                | 1        | 4.390   | 4.66          | -6.8 | 05/20/2024 | 13:38     |
| 4   | CAL4   | 10               | 1        | 9.480   | 9.99          | -0.1 | 05/20/2024 | 13:42     |
| 5   | CAL5   | 20               | 1        | 18.800  | 19.75         | -1.3 | 05/20/2024 | 13:46     |
| 6   | CAL6   | 40               | 1        | 38.300  | 40.17         | 0.4  | 05/20/2024 | 13:50     |



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| Seq | Lab ID     | True Value<br>(NTU) | Dilution | Reading | Result<br>(NTU) | AnalDate   | Anal Time |
|-----|------------|---------------------|----------|---------|-----------------|------------|-----------|
| 1   | ICV        | 10                  | 1        | 9.400   | 9.905           | 05/20/2024 | 13:54     |
| 2   | ICB        |                     | 1        | 0.142   | 0.211           | 05/20/2024 | 13:58     |
| 3   | CCV1       | 10                  | 1        | 9.400   | 9.905           | 05/20/2024 | 14:02     |
| 4   | CCB1       |                     | 1        | 0.140   | 0.209           | 05/20/2024 | 14:06     |
| 5   | LB130837BL |                     | 1        | 0.150   | 0.219           | 05/20/2024 | 14:10     |
| 6   | P2403-10   |                     | 1        | 0.520   | 0.606           | 05/20/2024 | 14:14     |
| 7   | P2403-11   |                     | 1        | 1.120   | 1.235           | 05/20/2024 | 14:18     |
| 8   | CCV2       | 10                  | 1        | 9.400   | 9.905           | 05/20/2024 | 14:22     |
| 9   | CCB2       |                     | 1        | 0.148   | 0.217           | 05/20/2024 | 14:26     |