

## Analytical Summary Report

Analysis Method: SM2130 B

ANALYST: rubina

Parameter: Turbidity

SUPERVISOR REVIEW BY: Iwona

Run Number: LB138208

| Reagent/Standard                        | Lot/Log # |
|-----------------------------------------|-----------|
| Turbidity Calibration std, 0NTU         | WP116105  |
| Turbidity Calibration std, 20NTU        | WP116101  |
| Turbidity Calibration std, 40NTU        | WP116100  |
| Turbidity Calibration std, 1NTU         | WP116104  |
| Turbidity Calibration std, 5NTU         | WP116103  |
| Turbidity Calibration - CCV std, 10 NTU | WP116102  |
| 10 NTU Standard 500 ml                  | W3116     |

Intercept: 0.2549

Slope: 1.0694

Regression: 0.9998

| Seq | Lab ID | True Value (NTU) | Dilution | Reading | Result (mg/l) | %D   | Anal Date  | Anal Time |
|-----|--------|------------------|----------|---------|---------------|------|------------|-----------|
| 1   | CAL1   | 0                | 1        | 0.141   | -0.11         |      | 12/12/2025 | 09:30     |
| 2   | CAL2   | 1                | 1        | 1.240   | 0.92          | -7.9 | 12/12/2025 | 09:33     |
| 3   | CAL3   | 5                | 1        | 5.520   | 4.92          | -1.5 | 12/12/2025 | 09:36     |
| 4   | CAL4   | 10               | 1        | 11.600  | 10.61         | 6.1  | 12/12/2025 | 09:39     |
| 5   | CAL5   | 20               | 1        | 21.200  | 19.59         | -2.1 | 12/12/2025 | 09:42     |
| 6   | CAL6   | 40               | 1        | 43.100  | 40.07         | 0.2  | 12/12/2025 | 09:45     |

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| Seq | Lab ID      | True Value<br>(NTU) | Dilution | Reading | Result<br>(NTU) | AnalDate   | Anal Time |
|-----|-------------|---------------------|----------|---------|-----------------|------------|-----------|
| 1   | ICV         | 10                  | 1        | 11.200  | 10.235          | 12/12/2025 | 09:48     |
| 2   | ICB         |                     | 1        | 0.160   | -0.089          | 12/12/2025 | 09:51     |
| 3   | CCV1        | 10                  | 1        | 10.200  | 9.300           | 12/12/2025 | 09:54     |
| 4   | CCB1        |                     | 1        | 0.158   | -0.091          | 12/12/2025 | 09:57     |
| 5   | LB138208BL  |                     | 1        | 0.157   | -0.092          | 12/12/2025 | 10:00     |
| 6   | Q3841-01    |                     | 1        | 1.220   | 0.902           | 12/12/2025 | 10:03     |
| 7   | Q3841-02    |                     | 1        | 1.320   | 0.996           | 12/12/2025 | 10:06     |
| 8   | Q3841-03    |                     | 1        | 1.840   | 1.482           | 12/12/2025 | 10:09     |
| 9   | Q3841-04    |                     | 1        | 0.817   | 0.526           | 12/12/2025 | 10:12     |
| 10  | Q3841-05    |                     | 1        | 0.954   | 0.654           | 12/12/2025 | 10:15     |
| 11  | Q3841-06    |                     | 1        | 0.725   | 0.440           | 12/12/2025 | 10:18     |
| 12  | Q3841-07    |                     | 1        | 0.714   | 0.429           | 12/12/2025 | 10:21     |
| 13  | Q3841-07DUP |                     | 1        | 0.717   | 0.432           | 12/12/2025 | 10:24     |
| 14  | CCV2        | 10                  | 1        | 10.600  | 9.674           | 12/12/2025 | 10:27     |
| 15  | CCB2        |                     | 1        | 0.156   | -0.092          | 12/12/2025 | 10:30     |