

## Analytical Summary Report

Analysis Method: 9038  
Parameter: Sulfate  
Run Number: LB136294

ANALYST: rubina

SUPERVISOR REVIEW BY: Iwona

| Reagent/Standard               | Lot/Log # |
|--------------------------------|-----------|
| conditioning reagent           | WP113686  |
| Sulfate LCS std, 20ppm         | WP113684  |
| Sulfate LOD std 2.5PPM         | WP113680  |
| Sulfate Calibration std, 15ppm | WP113672  |
| Sulfate Calibration std, 25ppm | WP113674  |
| Sulfate Calibration std, 0ppm  | WP113670  |
| Sulfate Calibration std, 10ppm | WP113671  |
| Sulfate Calibration std, 20ppm | WP113673  |
| Sulfate Calibration std, 30ppm | WP113675  |
| Sulfate Calibration std, 40ppm | WP113677  |
| Sulfate Calibration std, 5ppm  | WP113678  |
| Sulfate Calibration std, 35ppm | WP113676  |
| sulfate ICV 20ppm              | WP113681  |
| sulfate CCV 20ppm              | WP113682  |

Intercept: -4.7197

Slope: 3.4162

Regression: 0.996668

| Seq | Lab ID | True Val (mg/l) | DF | Matrix | Initial Reading | Final Reading | Difference | Result (mg/l) | %D   | AnalDate   | Anal Time |
|-----|--------|-----------------|----|--------|-----------------|---------------|------------|---------------|------|------------|-----------|
| 1   | CAL1   | 0               | 1  | Water  | 0.194           | 0.262         | 0.068      | 1.401         |      | 06/26/2025 | 11:00     |
| 2   | CAL2   | 5               | 1  | Water  | 0.192           | 12.400        | 12.208     | 4.955         | -0.9 | 06/26/2025 | 11:03     |
| 3   | CAL3   | 10              | 1  | Water  | 0.206           | 29.400        | 29.194     | 9.927         | -0.7 | 06/26/2025 | 11:06     |
| 4   | CAL4   | 15              | 1  | Water  | 0.200           | 46.600        | 46.400     | 14.964        | -0.2 | 06/26/2025 | 11:09     |
| 5   | CAL5   | 20              | 1  | Water  | 0.208           | 60.200        | 59.992     | 18.943        | -5.3 | 06/26/2025 | 11:12     |
| 6   | CAL6   | 25              | 1  | Water  | 0.206           | 74.800        | 74.594     | 23.217        | -7.1 | 06/26/2025 | 11:15     |
| 7   | CAL7   | 30              | 1  | Water  | 0.200           | 95.100        | 94.900     | 29.161        | -2.8 | 06/26/2025 | 11:18     |
| 8   | CAL8   | 35              | 1  | Water  | 0.202           | 118.400       | 118.198    | 35.981        | 2.8  | 06/26/2025 | 11:21     |
| 9   | CAL9   | 40              | 1  | Water  | 0.208           | 137.100       | 136.892    | 41.453        | 3.6  | 06/26/2025 | 11:24     |

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| Seq | Lab ID     | Initial Weight | Final Vol | True Value (mg/L) | DF | MATRIX | Initial Reading | Final Reading | Difference | Result (mg/L) | AnalDate   | Anal Time |
|-----|------------|----------------|-----------|-------------------|----|--------|-----------------|---------------|------------|---------------|------------|-----------|
| 1   | ICV        |                |           | 20                | 1  | Water  | 0.210           | 62.400        | 62.190     | 19.586        | 06/26/2025 | 11:27     |
| 2   | ICB        |                |           |                   | 1  | Water  | 0.212           | 0.268         | 0.056      | 1.398         | 06/26/2025 | 11:30     |
| 3   | CCV1       |                |           | 20                | 1  | Water  | 0.204           | 64.200        | 63.996     | 20.115        | 06/26/2025 | 11:33     |
| 4   | CCB1       |                |           |                   | 1  | Water  | 0.208           | 0.258         | 0.050      | 1.396         | 06/26/2025 | 11:36     |
| 5   | LB136294BL | 50             | 50        |                   | 1  | Water  | 0.210           | 0.252         | 0.042      | 1.394         | 06/26/2025 | 11:39     |
| 6   | LB136294BS | 50             | 50        | 20                | 1  | Water  | 0.204           | 68.400        | 68.196     | 21.344        | 06/26/2025 | 11:42     |
| 7   | Q2126-09   | 50             | 50        |                   | 1  | Water  | 0.192           | 4.730         | 4.538      | 2.710         | 06/26/2025 | 11:45     |
| 8   | CCV2       |                |           | 20                | 1  | Water  | 0.202           | 66.600        | 66.398     | 20.818        | 06/26/2025 | 11:48     |
| 9   | CCB2       |                |           |                   | 1  | Water  | 0.212           | 0.268         | 0.056      | 1.398         | 06/26/2025 | 11:51     |