

FORM 1 - IN  
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

ME2937

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011  
 Lab Code: ACE Case No.: 51900 MA No. : 3114.1 SDG No.: ME2931  
 Matrix: Water Lab Sample ID: Q1176-03  
 % Solids: \_\_\_\_\_ Date Received: 01/23/2025  
 Analytical Method: ICP\_MS  
 Concentration Units (µg/L, mg/L, mg/kg dry weight, µg, or µg/cm²): ug/L

| CAS No.   | Analyte          | Concentration | Q  | Date Analyzed | Time Analyzed |
|-----------|------------------|---------------|----|---------------|---------------|
| 7429-90-5 | Aluminum         | 760           |    | 01/28/2025    | 1428          |
| 7440-36-0 | Antimony         | 0.54          | J  | 01/28/2025    | 1428          |
| 7440-38-2 | Arsenic          | 9.4           |    | 01/28/2025    | 1428          |
| 7440-39-3 | Barium           | 73            |    | 01/28/2025    | 1428          |
| 7440-41-7 | Beryllium        | 1.0           | U  | 01/28/2025    | 1428          |
| 7440-43-9 | Cadmium          | 1.0           | U  | 01/28/2025    | 1428          |
| 7440-70-2 | Calcium          | 70000         |    | 01/28/2025    | 1428          |
| 7440-47-3 | Chromium         | 2.0           | U  | 01/28/2025    | 1428          |
| 7440-48-4 | Cobalt           | 1.2           |    | 01/28/2025    | 1428          |
| 7440-50-8 | Copper           | 2.0           | U  | 01/28/2025    | 1428          |
| 7439-89-6 | Iron             | 37            | J  | 01/28/2025    | 1428          |
| 7439-92-1 | Lead             | 1.0           | U  | 01/28/2025    | 1428          |
| 7439-95-4 | Magnesium        | 500           | U  | 01/28/2025    | 1428          |
| 7439-96-5 | Manganese        | 1.3           |    | 01/28/2025    | 1428          |
| 7440-02-0 | Nickel           | 36            |    | 01/28/2025    | 1428          |
| 7440-09-7 | Potassium        | 54000         |    | 01/28/2025    | 1428          |
| 7782-49-2 | Selenium         | 1.5           | J* | 01/28/2025    | 1428          |
| 7440-22-4 | Silver           | 1.0           | U  | 01/28/2025    | 1428          |
| 7440-23-5 | Sodium           | 120000        |    | 01/28/2025    | 1428          |
| 7440-28-0 | Thallium         | 1.0           | U  | 01/28/2025    | 1428          |
| 7440-62-2 | Vanadium         | 7.4           |    | 01/28/2025    | 1428          |
| 7440-66-6 | Zinc             | 0.76          | J  | 01/28/2025    | 1428          |
| Hardness  | Hardness (total) | 170           |    | 01/28/2025    | 1428          |

NOTE: Hardness (total) is reported in mg/L

Comments: