

FORM 1 - IN  
INORGANIC ANALYSIS DATA SHEET

MH2GS9

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011

Lab Code: ACE Case No.: 51822 MA No. : 3105.0 SDG No.: MH2GQ3

Matrix: SOIL Lab Sample ID: P4957-10

% Solids: 100 Date Received: 11/22/2024

Analytical Method: ICP\_MS

Concentration Units (µg/L, mg/L, mg/kg dry weight, µg, or µg/cm²): mg/kg

| CAS No.   | Analyte   | Concentration | Q | Date Analyzed | Time Analyzed |
|-----------|-----------|---------------|---|---------------|---------------|
| 7440-36-0 | Antimony  | 0.33          | J | 11/27/2024    | 1953          |
| 7440-38-2 | Arsenic   | 5.9           |   | 11/27/2024    | 1953          |
| 7440-39-3 | Barium    | 180           |   | 11/27/2024    | 1953          |
| 7440-41-7 | Beryllium | 0.42          |   | 11/27/2024    | 1953          |
| 7440-43-9 | Cadmium   | 3.2           |   | 11/27/2024    | 1953          |
| 7440-47-3 | Chromium  | 4.3           |   | 11/27/2024    | 1953          |
| 7440-48-4 | Cobalt    | 2.9           |   | 11/27/2024    | 1953          |
| 7440-50-8 | Copper    | 35            |   | 11/27/2024    | 1953          |
| 7439-92-1 | Lead      | 280           |   | 11/27/2024    | 1953          |
| 7439-96-5 | Manganese | 230           |   | 11/27/2024    | 1953          |
| 7440-02-0 | Nickel    | 5.4           |   | 11/27/2024    | 1953          |
| 7782-49-2 | Selenium  | 0.22          | J | 11/27/2024    | 1953          |
| 7440-22-4 | Silver    | 1.1           |   | 11/27/2024    | 1953          |
| 7440-28-0 | Thallium  | 0.093         | J | 11/27/2024    | 1953          |
| 7440-62-2 | Vanadium  | 11            |   | 11/27/2024    | 1953          |
| 7440-66-6 | Zinc      | 270           |   | 11/27/2024    | 1953          |

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

Comments: