

FORM 1 - IN  
INORGANIC ANALYSIS DATA SHEET

MH2D53

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

Lab Code: ACE Case No.: 51811 MA No. :                      SDG No.: MH2D26

Matrix: SOIL Lab Sample ID: P5388-10

% Solids: 93 Date Received: 12/27/2024

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  | 5.9           |   | 01/06/2025    | 1615          |
| 7440-38-2 | Arsenic   | 39            |   | 01/06/2025    | 1615          |
| 7440-39-3 | Barium    | 110           |   | 01/06/2025    | 1615          |
| 7440-41-7 | Beryllium | 0.39          | J | 01/06/2025    | 1615          |
| 7440-43-9 | Cadmium   | 10            |   | 01/06/2025    | 1615          |
| 7440-47-3 | Chromium  | 5.6           |   | 01/06/2025    | 1615          |
| 7440-48-4 | Cobalt    | 6.3           |   | 01/06/2025    | 1615          |
| 7440-50-8 | Copper    | 310           |   | 01/06/2025    | 1615          |
| 7439-92-1 | Lead      | 2200          | D | 01/06/2025    | 1813          |
| 7439-96-5 | Manganese | 1200          |   | 01/06/2025    | 1615          |
| 7440-02-0 | Nickel    | 4.2           |   | 01/06/2025    | 1615          |
| 7782-49-2 | Selenium  | 0.99          | J | 01/06/2025    | 1615          |
| 7440-22-4 | Silver    | 11            |   | 01/06/2025    | 1615          |
| 7440-28-0 | Thallium  | 0.15          | J | 01/06/2025    | 1615          |
| 7440-62-2 | Vanadium  | 18            |   | 01/06/2025    | 1615          |
| 7440-66-6 | Zinc      | 2500          |   | 01/06/2025    | 1615          |

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

Comments: