

FORM 1 - IN  
INORGANIC ANALYSIS DATA SHEET

MYCZ78

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

Lab Code: ACE Case No.: 51779 MA No. : 3225.1 SDG No.: MYCZ69

Matrix: SOIL Lab Sample ID: P5178-10

% Solids: 99.8 Date Received: 12/06/2024

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  | 0.56          | J | 12/13/2024    | 2023          |
| 7440-38-2 | Arsenic   | 100           |   | 12/13/2024    | 2023          |
| 7440-39-3 | Barium    | 150           | * | 12/13/2024    | 2023          |
| 7440-41-7 | Beryllium | 0.44          |   | 12/13/2024    | 2023          |
| 7440-43-9 | Cadmium   | 3.1           |   | 12/13/2024    | 2023          |
| 7440-47-3 | Chromium  | 19            |   | 12/13/2024    | 2023          |
| 7440-48-4 | Cobalt    | 12            |   | 12/13/2024    | 2023          |
| 7440-50-8 | Copper    | 74            |   | 12/13/2024    | 2023          |
| 7439-92-1 | Lead      | 420           |   | 12/13/2024    | 2023          |
| 7440-02-0 | Nickel    | 16            |   | 12/13/2024    | 2023          |
| 7782-49-2 | Selenium  | 1.3           | J | 12/13/2024    | 2023          |
| 7440-22-4 | Silver    | 1.5           |   | 12/13/2024    | 2023          |
| 7440-28-0 | Thallium  | 0.16          | J | 12/13/2024    | 2023          |
| 7440-62-2 | Vanadium  | 42            |   | 12/13/2024    | 2023          |
| 7440-66-6 | Zinc      | 750           |   | 12/13/2024    | 2023          |

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

Comments: