

FORM 1 - IN  
INORGANIC ANALYSIS DATA SHEET

MYCYY8

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

Lab Code: ACE Case No.: 51779 MA No. : 3225.1 SDG No.: MYCYX9

Matrix: SOIL Lab Sample ID: P5181-10

% Solids: 98.7 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  | 0.098         | J | 12/13/2024    | 2256          |
| 7440-38-2 | Arsenic   | 20            | * | 12/13/2024    | 2256          |
| 7440-39-3 | Barium    | 210           |   | 12/13/2024    | 2256          |
| 7440-41-7 | Beryllium | 0.37          | J | 12/13/2024    | 2256          |
| 7440-43-9 | Cadmium   | 0.32          | J | 12/13/2024    | 2256          |
| 7440-47-3 | Chromium  | 19            | * | 12/13/2024    | 2256          |
| 7440-48-4 | Cobalt    | 26            | * | 12/13/2024    | 2256          |
| 7440-50-8 | Copper    | 51            | * | 12/13/2024    | 2256          |
| 7439-92-1 | Lead      | 26            | * | 12/13/2024    | 2256          |
| 7440-02-0 | Nickel    | 19            |   | 12/13/2024    | 2256          |
| 7782-49-2 | Selenium  | 1.9           | U | 12/13/2024    | 2256          |
| 7440-22-4 | Silver    | 0.049         | J | 12/13/2024    | 2256          |
| 7440-28-0 | Thallium  | 0.12          | J | 12/13/2024    | 2256          |
| 7440-62-2 | Vanadium  | 34            |   | 12/13/2024    | 2256          |
| 7440-66-6 | Zinc      | 150           | * | 12/13/2024    | 2256          |

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

Comments: