

FORM 1 - IN  
INORGANIC ANALYSIS DATA SHEET

MYCZK6

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

Lab Code: ACE Case No.: 51779 MA No. : 3225.1 SDG No.: MYCZH9

Matrix: SOIL Lab Sample ID: P5189-18

% Solids: 96.7 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  | 0.87          | U | 12/20/2024    | 2251          |
| 7440-38-2 | Arsenic   | 9.7           | * | 12/20/2024    | 2251          |
| 7440-39-3 | Barium    | 230           |   | 12/20/2024    | 2251          |
| 7440-41-7 | Beryllium | 0.74          |   | 12/20/2024    | 2251          |
| 7440-43-9 | Cadmium   | 0.22          | J | 12/20/2024    | 2251          |
| 7440-47-3 | Chromium  | 17            |   | 12/20/2024    | 2251          |
| 7440-48-4 | Cobalt    | 11            |   | 12/20/2024    | 2251          |
| 7440-50-8 | Copper    | 23            |   | 12/20/2024    | 2251          |
| 7439-92-1 | Lead      | 9.9           |   | 12/20/2024    | 2251          |
| 7440-02-0 | Nickel    | 18            |   | 12/20/2024    | 2251          |
| 7782-49-2 | Selenium  | 2.2           | U | 12/20/2024    | 2251          |
| 7440-22-4 | Silver    | 0.043         | J | 12/20/2024    | 2251          |
| 7440-28-0 | Thallium  | 0.087         | J | 12/20/2024    | 2251          |
| 7440-62-2 | Vanadium  | 30            |   | 12/20/2024    | 2251          |
| 7440-66-6 | Zinc      | 60            |   | 12/20/2024    | 2251          |

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

Comments: