

FORM 1 - IN  
INORGANIC ANALYSIS DATA SHEET

MYE4K9

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

Lab Code: ACE Case No.: 51817 MA No. : 3225.1 SDG No.: MYE4K0

Matrix: SOIL Lab Sample ID: P4519-12

% Solids: 91.1 Date Received: 10/23/2024

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  | 0.42          | J | 11/02/2024    | 2328          |
| 7440-38-2 | Arsenic   | 30            |   | 11/02/2024    | 2328          |
| 7440-39-3 | Barium    | 180           |   | 11/02/2024    | 2328          |
| 7440-41-7 | Beryllium | 0.44          | * | 11/02/2024    | 2328          |
| 7440-43-9 | Cadmium   | 0.40          | J | 11/02/2024    | 2328          |
| 7440-47-3 | Chromium  | 44            | * | 11/02/2024    | 2328          |
| 7440-48-4 | Cobalt    | 20            |   | 11/02/2024    | 2328          |
| 7440-50-8 | Copper    | 84            | * | 11/02/2024    | 2328          |
| 7439-92-1 | Lead      | 15            | * | 11/02/2024    | 2328          |
| 7440-02-0 | Nickel    | 38            |   | 11/02/2024    | 2328          |
| 7782-49-2 | Selenium  | 2.1           | U | 11/02/2024    | 2328          |
| 7440-22-4 | Silver    | 0.16          | J | 11/02/2024    | 2328          |
| 7440-28-0 | Thallium  | 0.10          | J | 11/02/2024    | 2328          |
| 7440-62-2 | Vanadium  | 68            |   | 11/02/2024    | 2328          |
| 7440-66-6 | Zinc      | 81            | * | 11/02/2024    | 2328          |

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

Comments: