

FORM 1 - IN  
INORGANIC ANALYSIS DATA SHEET

MYE5J1

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

Lab Code: ACE Case No.: 51817 MA No. : 3225.1 SDG No.: MYE5G4

Matrix: SOIL Lab Sample ID: P4587-20

% Solids: 94 Date Received: 10/26/2024

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  | 0.82          |   | 11/12/2024    | 1808          |
| 7440-38-2 | Arsenic   | 30            | * | 11/12/2024    | 1808          |
| 7440-39-3 | Barium    | 150           |   | 11/12/2024    | 1808          |
| 7440-41-7 | Beryllium | 0.36          | J | 11/12/2024    | 1808          |
| 7440-43-9 | Cadmium   | 0.28          | J | 11/12/2024    | 1808          |
| 7440-47-3 | Chromium  | 32            |   | 11/12/2024    | 1808          |
| 7440-48-4 | Cobalt    | 15            |   | 11/12/2024    | 1808          |
| 7440-50-8 | Copper    | 68            |   | 11/12/2024    | 1808          |
| 7439-92-1 | Lead      | 13            |   | 11/12/2024    | 1808          |
| 7440-02-0 | Nickel    | 27            |   | 11/12/2024    | 1808          |
| 7782-49-2 | Selenium  | 0.38          | J | 11/12/2024    | 1808          |
| 7440-22-4 | Silver    | 0.10          | J | 11/12/2024    | 1808          |
| 7440-28-0 | Thallium  | 0.076         | J | 11/12/2024    | 1808          |
| 7440-62-2 | Vanadium  | 39            |   | 11/12/2024    | 1808          |
| 7440-66-6 | Zinc      | 92            |   | 11/12/2024    | 1808          |

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

Comments: