

FORM 1 - IN  
INORGANIC ANALYSIS DATA SHEET

MYD5E5

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

Lab Code: ACE Case No.: 51495 MA No. : 3221.2 SDG No.: MYD5D1

Matrix: SOIL Lab Sample ID: P2820-17

% Solids: 97.3 Date Received: 06/10/2024

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  | 0.58          | J | 10/03/2024    | 2124          |
| 7440-38-2 | Arsenic   | 23            |   | 10/03/2024    | 2124          |
| 7440-39-3 | Barium    | 72            |   | 10/03/2024    | 2124          |
| 7440-41-7 | Beryllium | 0.27          | J | 10/03/2024    | 2124          |
| 7440-43-9 | Cadmium   | 0.39          | J | 10/03/2024    | 2124          |
| 7440-47-3 | Chromium  | 61            | * | 10/03/2024    | 2124          |
| 7440-48-4 | Cobalt    | 22            |   | 10/03/2024    | 2124          |
| 7440-50-8 | Copper    | 67            | * | 10/03/2024    | 2124          |
| 7439-92-1 | Lead      | 21            | * | 10/03/2024    | 2124          |
| 7440-02-0 | Nickel    | 49            |   | 10/03/2024    | 2124          |
| 7782-49-2 | Selenium  | 2.0           | U | 10/03/2024    | 2124          |
| 7440-22-4 | Silver    | 0.10          | J | 10/03/2024    | 2124          |
| 7440-28-0 | Thallium  | 0.044         | J | 10/03/2024    | 2124          |
| 7440-62-2 | Vanadium  | 72            |   | 10/03/2024    | 2124          |
| 7440-66-6 | Zinc      | 210           |   | 10/03/2024    | 2124          |

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

Comments: