

FORM 1 - IN  
INORGANIC ANALYSIS DATA SHEET

MYD5D8

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: P2820-11

% Solids: 97.2 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  | 1.4           |   | 10/03/2024    | 2105          |
| 7440-38-2 | Arsenic   | 190           |   | 10/03/2024    | 2105          |
| 7440-39-3 | Barium    | 190           |   | 10/03/2024    | 2105          |
| 7440-41-7 | Beryllium | 0.66          |   | 10/03/2024    | 2105          |
| 7440-43-9 | Cadmium   | 0.70          |   | 10/03/2024    | 2105          |
| 7440-47-3 | Chromium  | 110           | * | 10/03/2024    | 2105          |
| 7440-48-4 | Cobalt    | 33            |   | 10/03/2024    | 2105          |
| 7440-50-8 | Copper    | 100           | * | 10/03/2024    | 2105          |
| 7439-92-1 | Lead      | 22            | * | 10/03/2024    | 2105          |
| 7440-02-0 | Nickel    | 75            |   | 10/03/2024    | 2105          |
| 7782-49-2 | Selenium  | 0.53          | J | 10/03/2024    | 2105          |
| 7440-22-4 | Silver    | 0.15          | J | 10/03/2024    | 2105          |
| 7440-28-0 | Thallium  | 0.13          | J | 10/03/2024    | 2105          |
| 7440-62-2 | Vanadium  | 140           |   | 10/03/2024    | 2105          |
| 7440-66-6 | Zinc      | 120           |   | 10/03/2024    | 2105          |

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

Comments:

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