

FORM 1 - IN  
INORGANIC ANALYSIS DATA SHEET

MYD0Y5

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

Lab Code: ACE Case No.: 51772 MA No. : 3225.1 SDG No.: MYD0W8

Matrix: SOIL Lab Sample ID: P4296-07

% Solids: 95 Date Received: 10/04/2024

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  | 1.1           |    | 10/24/2024    | 1522          |
| 7440-38-2 | Arsenic   | 95            | *  | 10/24/2024    | 1522          |
| 7440-39-3 | Barium    | 97            | D* | 10/24/2024    | 1804          |
| 7440-41-7 | Beryllium | 0.35          | J* | 10/24/2024    | 1522          |
| 7440-43-9 | Cadmium   | 0.12          | J  | 10/24/2024    | 1522          |
| 7440-47-3 | Chromium  | 96            |    | 10/24/2024    | 1522          |
| 7440-48-4 | Cobalt    | 51            | D* | 10/24/2024    | 1804          |
| 7440-50-8 | Copper    | 130           | *  | 10/24/2024    | 1522          |
| 7439-92-1 | Lead      | 4.5           |    | 10/24/2024    | 1522          |
| 7440-02-0 | Nickel    | 71            | D* | 10/24/2024    | 1804          |
| 7782-49-2 | Selenium  | 2.2           | U  | 10/24/2024    | 1522          |
| 7440-22-4 | Silver    | 0.43          | U* | 10/24/2024    | 1522          |
| 7440-28-0 | Thallium  | 0.43          | U  | 10/24/2024    | 1522          |
| 7440-62-2 | Vanadium  | 200           | D* | 10/24/2024    | 1804          |
| 7440-66-6 | Zinc      | 81            | *  | 10/24/2024    | 1522          |

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

Comments: