

FORM 1 - IN  
INORGANIC ANALYSIS DATA SHEET

MYDAC1

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011  
 Lab Code: ACE Case No.: 51772 MA No. : 3226.1 SDG No.: MYDAB3  
 Matrix: SOIL Lab Sample ID: P4301-09  
 % Solids: 99.2 Date Received: 10/04/2024  
 Analytical Method: ICP\_AES  
 Concentration Units ( $\mu\text{g/L}$ ,  $\text{mg/L}$ ,  $\text{mg/kg}$  dry weight,  $\mu\text{g}$ , or  $\mu\text{g/cm}^2$ ): mg/kg

| CAS No.   | Analyte   | Concentration | Q   | Date Analyzed | Time Analyzed |
|-----------|-----------|---------------|-----|---------------|---------------|
| 7429-90-5 | Aluminum  | 24000         | D   | 10/19/2024    | 2231          |
| 7440-36-0 | Antimony  | 2.1           | JD* | 10/19/2024    | 2231          |
| 7440-38-2 | Arsenic   | 49            | D*  | 10/19/2024    | 2231          |
| 7440-39-3 | Barium    | 78            | D   | 10/19/2024    | 2231          |
| 7440-41-7 | Beryllium | 0.69          | D   | 10/19/2024    | 2231          |
| 7440-43-9 | Cadmium   | 1.0           | D   | 10/19/2024    | 2231          |
| 7440-70-2 | Calcium   | 3900          | D   | 10/19/2024    | 2231          |
| 7440-47-3 | Chromium  | 73            | D   | 10/19/2024    | 2231          |
| 7440-48-4 | Cobalt    | 48            | D   | 10/19/2024    | 2231          |
| 7440-50-8 | Copper    | 200           | D*  | 10/19/2024    | 2231          |
| 7439-89-6 | Iron      | 56000         | D   | 10/19/2024    | 2231          |
| 7439-92-1 | Lead      | 60            | D   | 10/19/2024    | 2231          |
| 7439-95-4 | Magnesium | 14000         | D   | 10/19/2024    | 2231          |
| 7439-96-5 | Manganese | 1100          | D   | 10/19/2024    | 2231          |
| 7440-02-0 | Nickel    | 59            | D   | 10/19/2024    | 2231          |
| 7440-09-7 | Potassium | 2200          | D   | 10/19/2024    | 2231          |
| 7782-49-2 | Selenium  | 4.8           | UD* | 10/19/2024    | 2231          |
| 7440-22-4 | Silver    | 1.4           | UD  | 10/19/2024    | 2231          |
| 7440-23-5 | Sodium    | 230           | JD  | 10/19/2024    | 2231          |
| 7440-28-0 | Thallium  | 3.4           | UD  | 10/19/2024    | 2231          |
| 7440-62-2 | Vanadium  | 130           | D   | 10/19/2024    | 2231          |
| 7440-66-6 | Zinc      | 130           | D*  | 10/19/2024    | 2231          |

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

Comments: