

FORM 1 - IN  
INORGANIC ANALYSIS DATA SHEET

MYE4S8

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

Lab Code: ACE Case No.: 51817 MA No. : 3225.1 SDG No.: MYE4R1

Matrix: SOIL Lab Sample ID: P4522-19

% Solids: 98.8 Date Received: 10/23/2024

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           |    | 11/03/2024    | 1717          |
| 7440-38-2 | Arsenic   | 60            |    | 11/03/2024    | 1717          |
| 7440-39-3 | Barium    | 190           |    | 11/03/2024    | 1717          |
| 7440-41-7 | Beryllium | 0.62          |    | 11/03/2024    | 1717          |
| 7440-43-9 | Cadmium   | 1.0           |    | 11/03/2024    | 1717          |
| 7440-47-3 | Chromium  | 37            |    | 11/03/2024    | 1717          |
| 7440-48-4 | Cobalt    | 21            |    | 11/03/2024    | 1717          |
| 7440-50-8 | Copper    | 130           |    | 11/03/2024    | 1717          |
| 7439-92-1 | Lead      | 39            |    | 11/03/2024    | 1717          |
| 7440-02-0 | Nickel    | 41            |    | 11/03/2024    | 1717          |
| 7782-49-2 | Selenium  | 0.48          | J  | 11/03/2024    | 1717          |
| 7440-22-4 | Silver    | 0.27          | J* | 11/03/2024    | 1717          |
| 7440-28-0 | Thallium  | 0.24          | J  | 11/03/2024    | 1717          |
| 7440-62-2 | Vanadium  | 81            |    | 11/03/2024    | 1717          |
| 7440-66-6 | Zinc      | 130           |    | 11/03/2024    | 1717          |

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

Comments: