

FORM 1 - IN  
INORGANIC ANALYSIS DATA SHEET

MYCZ59

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

Lab Code: ACE Case No.: 51779 MA No. : 3225.1 SDG No.: MYCZ59

Matrix: SOIL Lab Sample ID: P5177-01

% Solids: 99.3 Date Received: 12/06/2024

Analytical Method: ICP\_MS

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 |
|-----------|-----------|---------------|---|---------------|---------------|
| 7440-36-0 | Antimony  | 0.21          | J | 12/13/2024    | 1849          |
| 7440-38-2 | Arsenic   | 41            | * | 12/13/2024    | 1849          |
| 7440-39-3 | Barium    | 130           |   | 12/13/2024    | 1849          |
| 7440-41-7 | Beryllium | 0.50          |   | 12/13/2024    | 1849          |
| 7440-43-9 | Cadmium   | 0.81          |   | 12/13/2024    | 1849          |
| 7440-47-3 | Chromium  | 26            |   | 12/13/2024    | 1849          |
| 7440-48-4 | Cobalt    | 16            | * | 12/13/2024    | 1849          |
| 7440-50-8 | Copper    | 65            |   | 12/13/2024    | 1849          |
| 7439-92-1 | Lead      | 53            |   | 12/13/2024    | 1849          |
| 7440-02-0 | Nickel    | 19            |   | 12/13/2024    | 1849          |
| 7782-49-2 | Selenium  | 1.8           | U | 12/13/2024    | 1849          |
| 7440-22-4 | Silver    | 0.21          | J | 12/13/2024    | 1849          |
| 7440-28-0 | Thallium  | 0.14          | J | 12/13/2024    | 1849          |
| 7440-62-2 | Vanadium  | 65            |   | 12/13/2024    | 1849          |
| 7440-66-6 | Zinc      | 190           |   | 12/13/2024    | 1849          |

NOTE: Hardness (total) is reported in  $\text{mg/L}$

Comments:

---



---



---