

FORM 1 - IN  
INORGANIC ANALYSIS DATA SHEET

MYCZQ2

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

Lab Code: ACE Case No.: 51779 MA No. : 3225.1 SDG No.: MYCZN9

Matrix: SOIL Lab Sample ID: P5186-14

% Solids: 98.8 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  | 2.1           |    | 12/18/2024    | 2105          |
| 7440-38-2 | Arsenic   | 16            |    | 12/18/2024    | 2105          |
| 7440-39-3 | Barium    | 72            |    | 12/18/2024    | 2105          |
| 7440-41-7 | Beryllium | 0.27          | J  | 12/18/2024    | 2105          |
| 7440-43-9 | Cadmium   | 0.19          | J* | 12/18/2024    | 2105          |
| 7440-47-3 | Chromium  | 44            |    | 12/18/2024    | 2105          |
| 7440-48-4 | Cobalt    | 17            |    | 12/18/2024    | 2105          |
| 7440-50-8 | Copper    | 55            | *  | 12/18/2024    | 2105          |
| 7439-92-1 | Lead      | 20            |    | 12/18/2024    | 2105          |
| 7440-02-0 | Nickel    | 69            | *  | 12/18/2024    | 2105          |
| 7782-49-2 | Selenium  | 0.33          | J* | 12/18/2024    | 2105          |
| 7440-22-4 | Silver    | 0.053         | J* | 12/18/2024    | 2105          |
| 7440-28-0 | Thallium  | 0.092         | J  | 12/18/2024    | 2105          |
| 7440-62-2 | Vanadium  | 63            | *  | 12/18/2024    | 2105          |
| 7440-66-6 | Zinc      | 320           |    | 12/18/2024    | 2105          |

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

Comments: