

FORM 1 - IN  
INORGANIC ANALYSIS DATA SHEET

MYD5X2

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011  
 Lab Code: ACE Case No.: 51495 MA No. : 3208.0 SDG No.: MYD5T2  
 Matrix: SOIL Lab Sample ID: P2829-19  
 % Solids: 97.9 Date Received: 06/10/2024

Analytical Method: ICP\_AESConcentration 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   | 1.3           | J* | 06/29/2024    | 0959          |
| 7440-38-2 | Arsenic    | 17            |    | 06/29/2024    | 0959          |
| 7440-39-3 | Barium     | 100           | *  | 06/29/2024    | 0959          |
| 7440-41-7 | Beryllium  | 0.45          | J  | 06/29/2024    | 0959          |
| 7440-43-9 | Cadmium    | 0.66          |    | 06/29/2024    | 0959          |
| 7440-47-3 | Chromium   | 12            | *  | 06/29/2024    | 0959          |
| 7440-48-4 | Cobalt     | 11            |    | 06/29/2024    | 0959          |
| 7440-50-8 | Copper     | 23            | *  | 06/29/2024    | 0959          |
| 7439-92-1 | Lead       | 21            |    | 06/29/2024    | 0959          |
| 7439-96-5 | Manganese  | 480           | *  | 06/29/2024    | 0959          |
| 7439-98-7 | Molybdenum | 4.7           | U  | 06/29/2024    | 0959          |
| 7440-02-0 | Nickel     | 12            |    | 06/29/2024    | 0959          |
| 7782-49-2 | Selenium   | 3.3           | U* | 06/29/2024    | 0959          |
| 7440-22-4 | Silver     | 0.94          | U* | 06/29/2024    | 0959          |
| 7440-28-0 | Thallium   | 2.3           | U* | 06/29/2024    | 0959          |
| 7440-62-2 | Vanadium   | 33            | *  | 06/29/2024    | 0959          |
| 7440-66-6 | Zinc       | 62            | *  | 06/29/2024    | 0959          |

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

Comments: