

FORM 1 - IN  
INORGANIC ANALYSIS DATA SHEET

MYDAS6

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

Lab Code: ACE Case No.: 51772 MA No. : 3225.1 SDG No.: MYDAQ6

Matrix: SOIL Lab Sample ID: P4309-16

% Solids: 97.2 Date Received: 10/04/2024

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  | 0.50          | J  | 10/27/2024    | 2212          |
| 7440-38-2 | Arsenic   | 23            |    | 10/27/2024    | 2212          |
| 7440-39-3 | Barium    | 150           |    | 10/27/2024    | 2212          |
| 7440-41-7 | Beryllium | 0.76          | *  | 10/27/2024    | 2212          |
| 7440-43-9 | Cadmium   | 0.23          | J  | 10/27/2024    | 2212          |
| 7440-47-3 | Chromium  | 21            | *  | 10/27/2024    | 2212          |
| 7440-48-4 | Cobalt    | 16            | *  | 10/27/2024    | 2212          |
| 7440-50-8 | Copper    | 38            |    | 10/27/2024    | 2212          |
| 7439-92-1 | Lead      | 12            |    | 10/27/2024    | 2212          |
| 7440-02-0 | Nickel    | 17            | *  | 10/27/2024    | 2212          |
| 7782-49-2 | Selenium  | 0.63          | J  | 10/27/2024    | 2212          |
| 7440-22-4 | Silver    | 0.058         | J* | 10/27/2024    | 2212          |
| 7440-28-0 | Thallium  | 0.092         | J  | 10/27/2024    | 2212          |
| 7440-62-2 | Vanadium  | 79            | *  | 10/27/2024    | 2212          |
| 7440-66-6 | Zinc      | 76            |    | 10/27/2024    | 2212          |

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

Comments:

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