

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYD0D0

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

Lab Code: ACE Case No.: 51772 MA No. : 3226.1 SDG No.: MYD0B5

Matrix: SOIL Lab Sample ID: P4291-18

% Solids: 91.6 Date Received: 10/04/2024

Analytical Method: ICP_AES

Concentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, μg , or $\mu\text{g/cm}^2$): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7429-90-5	Aluminum	27000	D	10/18/2024	1805
7440-36-0	Antimony	1.4	JD	10/18/2024	1805
7440-38-2	Arsenic	52	D	10/18/2024	1805
7440-39-3	Barium	160	D	10/18/2024	1805
7440-41-7	Beryllium	1.1	D	10/18/2024	1805
7440-43-9	Cadmium	0.80	UD	10/18/2024	1805
7440-70-2	Calcium	5500	D	10/18/2024	1805
7440-47-3	Chromium	72	D	10/18/2024	1805
7440-48-4	Cobalt	26	D	10/18/2024	1805
7440-50-8	Copper	51	D	10/18/2024	1805
7439-89-6	Iron	51000	D	10/18/2024	1805
7439-92-1	Lead	14	D	10/18/2024	1805
7439-95-4	Magnesium	11000	D	10/18/2024	1805
7439-96-5	Manganese	980	D	10/18/2024	1805
7440-02-0	Nickel	65	D	10/18/2024	1805
7440-09-7	Potassium	3600	D	10/18/2024	1805
7782-49-2	Selenium	5.6	UD	10/18/2024	1805
7440-22-4	Silver	1.6	UD	10/18/2024	1805
7440-23-5	Sodium	270	JD	10/18/2024	1805
7440-28-0	Thallium	4.0	UD	10/18/2024	1805
7440-62-2	Vanadium	93	D	10/18/2024	1805
7440-66-6	Zinc	71	D	10/18/2024	1805

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

Comments: