

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYD0C5

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: P4291-13

% Solids: 94.5 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	21000	D	10/18/2024	1743
7440-36-0	Antimony	1.1	JD	10/18/2024	1743
7440-38-2	Arsenic	22	D	10/18/2024	1743
7440-39-3	Barium	180	D	10/18/2024	1743
7440-41-7	Beryllium	0.98	JD	10/18/2024	1743
7440-43-9	Cadmium	0.80	JD	10/18/2024	1743
7440-70-2	Calcium	2800	D	10/18/2024	1743
7440-47-3	Chromium	74	D	10/18/2024	1743
7440-48-4	Cobalt	21	D	10/18/2024	1743
7440-50-8	Copper	59	D	10/18/2024	1743
7439-89-6	Iron	42000	D	10/18/2024	1743
7439-92-1	Lead	17	D	10/18/2024	1743
7439-95-4	Magnesium	6600	D	10/18/2024	1743
7439-96-5	Manganese	950	D	10/18/2024	1743
7440-02-0	Nickel	33	D	10/18/2024	1743
7440-09-7	Potassium	2500	D	10/18/2024	1743
7782-49-2	Selenium	7.1	UD	10/18/2024	1743
7440-22-4	Silver	2.0	UD	10/18/2024	1743
7440-23-5	Sodium	1000	UD	10/18/2024	1743
7440-28-0	Thallium	5.0	UD	10/18/2024	1743
7440-62-2	Vanadium	77	D	10/18/2024	1743
7440-66-6	Zinc	150	D	10/18/2024	1743

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

Comments: