

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYD0C9

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: P4291-17

% Solids: 90

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	29000	D	10/18/2024	1801
7440-36-0	Antimony	1.6	JD	10/18/2024	1801
7440-38-2	Arsenic	44	D	10/18/2024	1801
7440-39-3	Barium	180	D	10/18/2024	1801
7440-41-7	Beryllium	1.2	D	10/18/2024	1801
7440-43-9	Cadmium	0.82	UD	10/18/2024	1801
7440-70-2	Calcium	5800	D	10/18/2024	1801
7440-47-3	Chromium	68	D	10/18/2024	1801
7440-48-4	Cobalt	28	D	10/18/2024	1801
7440-50-8	Copper	53	D	10/18/2024	1801
7439-89-6	Iron	53000	D	10/18/2024	1801
7439-92-1	Lead	16	D	10/18/2024	1801
7439-95-4	Magnesium	12000	D	10/18/2024	1801
7439-96-5	Manganese	1100	D	10/18/2024	1801
7440-02-0	Nickel	65	D	10/18/2024	1801
7440-09-7	Potassium	4200	D	10/18/2024	1801
7782-49-2	Selenium	5.8	UD	10/18/2024	1801
7440-22-4	Silver	1.7	UD	10/18/2024	1801
7440-23-5	Sodium	250	JD	10/18/2024	1801
7440-28-0	Thallium	4.1	UD	10/18/2024	1801
7440-62-2	Vanadium	96	D	10/18/2024	1801
7440-66-6	Zinc	79	D	10/18/2024	1801

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

Comments: