

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYDA71

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

Lab Code: ACE Case No.: 51772 MA No. : 3226.1 SDG No.: MYDA53

Matrix: SOIL Lab Sample ID: P4297-21

% Solids: 98.7 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	10/19/2024	1957
7440-36-0	Antimony	2.3	JD [†]	10/19/2024	1957
7440-38-2	Arsenic	64	D [*]	10/19/2024	1957
7440-39-3	Barium	300	D	10/19/2024	1957
7440-41-7	Beryllium	1.2	D	10/19/2024	1957
7440-43-9	Cadmium	0.53	JD	10/19/2024	1957
7440-70-2	Calcium	3200	D	10/19/2024	1957
7440-47-3	Chromium	95	D	10/19/2024	1957
7440-48-4	Cobalt	50	D	10/19/2024	1957
7440-50-8	Copper	130	D	10/19/2024	1957
7439-89-6	Iron	110000	D	10/19/2024	1957
7439-92-1	Lead	45	D	10/19/2024	1957
7439-95-4	Magnesium	16000	D	10/19/2024	1957
7439-96-5	Manganese	4000	D	10/19/2024	1957
7440-02-0	Nickel	68	D	10/19/2024	1957
7440-09-7	Potassium	5700	D	10/19/2024	1957
7782-49-2	Selenium	5.7	UD [†]	10/19/2024	1957
7440-22-4	Silver	1.6	UD	10/19/2024	1957
7440-23-5	Sodium	360	JD	10/19/2024	1957
7440-28-0	Thallium	4.1	UD	10/19/2024	1957
7440-62-2	Vanadium	200	D	10/19/2024	1957
7440-66-6	Zinc	140	D	10/19/2024	1957

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

Comments: