

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYDA70

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: P4297-20

% Solids: 99.3 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	15000	D	10/19/2024	1952
7440-36-0	Antimony	1.4	JD [†]	10/19/2024	1952
7440-38-2	Arsenic	42	D [*]	10/19/2024	1952
7440-39-3	Barium	120	D	10/19/2024	1952
7440-41-7	Beryllium	0.64	JD	10/19/2024	1952
7440-43-9	Cadmium	0.074	JD	10/19/2024	1952
7440-70-2	Calcium	4100	D	10/19/2024	1952
7440-47-3	Chromium	46	D	10/19/2024	1952
7440-48-4	Cobalt	22	D	10/19/2024	1952
7440-50-8	Copper	68	D	10/19/2024	1952
7439-89-6	Iron	46000	D	10/19/2024	1952
7439-92-1	Lead	19	D	10/19/2024	1952
7439-95-4	Magnesium	9000	D	10/19/2024	1952
7439-96-5	Manganese	900	D	10/19/2024	1952
7440-02-0	Nickel	34	D	10/19/2024	1952
7440-09-7	Potassium	2800	D	10/19/2024	1952
7782-49-2	Selenium	6.1	UD [†]	10/19/2024	1952
7440-22-4	Silver	1.7	UD	10/19/2024	1952
7440-23-5	Sodium	170	JD	10/19/2024	1952
7440-28-0	Thallium	4.3	UD	10/19/2024	1952
7440-62-2	Vanadium	97	D	10/19/2024	1952
7440-66-6	Zinc	79	D	10/19/2024	1952

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

Comments: