

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYDA72

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: P4297-22

% Solids: 98.5 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	30000	D	10/19/2024	2001
7440-36-0	Antimony	1.3	JD [†]	10/19/2024	2001
7440-38-2	Arsenic	71	D [*]	10/19/2024	2001
7440-39-3	Barium	79	D	10/19/2024	2001
7440-41-7	Beryllium	0.69	JD	10/19/2024	2001
7440-43-9	Cadmium	0.16	JD	10/19/2024	2001
7440-70-2	Calcium	1400	D	10/19/2024	2001
7440-47-3	Chromium	93	D	10/19/2024	2001
7440-48-4	Cobalt	39	D	10/19/2024	2001
7440-50-8	Copper	100	D	10/19/2024	2001
7439-89-6	Iron	70000	D	10/19/2024	2001
7439-92-1	Lead	21	D	10/19/2024	2001
7439-95-4	Magnesium	23000	D	10/19/2024	2001
7439-96-5	Manganese	1200	D	10/19/2024	2001
7440-02-0	Nickel	67	D	10/19/2024	2001
7440-09-7	Potassium	1900	D	10/19/2024	2001
7782-49-2	Selenium	5.2	UD [†]	10/19/2024	2001
7440-22-4	Silver	1.5	UD	10/19/2024	2001
7440-23-5	Sodium	180	JD	10/19/2024	2001
7440-28-0	Thallium	3.7	UD	10/19/2024	2001
7440-62-2	Vanadium	200	D	10/19/2024	2001
7440-66-6	Zinc	94	D	10/19/2024	2001

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

Comments: