

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYDAQ6

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

Lab Code: ACE Case No.: 51772 MA No. : 3226.1 SDG No.: MYDAQ6

Matrix: SOIL Lab Sample ID: P4309-01

% Solids: 97.4 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	10/25/2024	0343
7440-36-0	Antimony	0.89	JD [†]	10/25/2024	0343
7440-38-2	Arsenic	38	D	10/25/2024	0343
7440-39-3	Barium	140	D	10/25/2024	0343
7440-41-7	Beryllium	0.98	D	10/25/2024	0343
7440-43-9	Cadmium	1.2	D	10/25/2024	0343
7440-70-2	Calcium	5800	D	10/25/2024	0343
7440-47-3	Chromium	16	D	10/25/2024	0343
7440-48-4	Cobalt	16	D	10/25/2024	0343
7440-50-8	Copper	34	D	10/25/2024	0343
7439-89-6	Iron	37000	D	10/25/2024	0343
7439-92-1	Lead	37	D	10/25/2024	0343
7439-95-4	Magnesium	5000	D	10/25/2024	0343
7439-96-5	Manganese	750	D	10/25/2024	0343
7440-02-0	Nickel	17	D	10/25/2024	0343
7440-09-7	Potassium	3300	D	10/25/2024	0343
7782-49-2	Selenium	6.4	UD [†]	10/25/2024	0343
7440-22-4	Silver	1.8	UD	10/25/2024	0343
7440-23-5	Sodium	910	UD	10/25/2024	0343
7440-28-0	Thallium	4.5	UD	10/25/2024	0343
7440-62-2	Vanadium	62	D*	10/25/2024	0343
7440-66-6	Zinc	120	D	10/25/2024	0343

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

Comments: