

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYCZQ9

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

Lab Code: ACE Case No.: 51779 MA No. : 3226.1 SDG No.: MYCZG9

Matrix: SOIL Lab Sample ID: P5188-11

% Solids: 96.9 Date Received: 12/06/2024

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	18000	D*	12/21/2024	0118
7440-36-0	Antimony	8.3	JD	12/21/2024	0118
7440-38-2	Arsenic	16	D*	12/21/2024	0118
7440-39-3	Barium	31	D*	12/21/2024	0118
7440-41-7	Beryllium	1.0	D	12/21/2024	0118
7440-43-9	Cadmium	0.21	JD	12/21/2024	0118
7440-70-2	Calcium	4700	D*	12/21/2024	0118
7440-47-3	Chromium	48	D*	12/21/2024	0118
7440-48-4	Cobalt	30	D	12/21/2024	0118
7440-50-8	Copper	92	D	12/21/2024	0118
7439-89-6	Iron	41000	D*	12/21/2024	0118
7439-92-1	Lead	7.8	D*	12/21/2024	0118
7439-95-4	Magnesium	15000	D*	12/21/2024	0118
7439-96-5	Manganese	650	D*	12/21/2024	0118
7440-02-0	Nickel	49	D	12/21/2024	0118
7440-09-7	Potassium	120	JD	12/21/2024	0118
7782-49-2	Selenium	20	D	12/21/2024	0118
7440-22-4	Silver	2.6	D*	12/21/2024	0118
7440-23-5	Sodium	760	UD	12/21/2024	0118
7440-28-0	Thallium	3.8	UD	12/21/2024	0118
7440-62-2	Vanadium	100	D*	12/21/2024	0118
7440-66-6	Zinc	41	D*	12/21/2024	0118

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

Comments: