

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYCZM8

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

Lab Code: ACE Case No.: 51779 MA No. : 3226.1 SDG No.: MYCZK9

Matrix: SOIL Lab Sample ID: P5190-20

% Solids: 98.6 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	10000	D	12/21/2024	0537
7440-36-0	Antimony	5.7	JD	12/21/2024	0537
7440-38-2	Arsenic	23	D	12/21/2024	0537
7440-39-3	Barium	100	D	12/21/2024	0537
7440-41-7	Beryllium	1.0	D	12/21/2024	0537
7440-43-9	Cadmium	0.34	JD	12/21/2024	0537
7440-70-2	Calcium	7200	D	12/21/2024	0537
7440-47-3	Chromium	27	D	12/21/2024	0537
7440-48-4	Cobalt	19	D	12/21/2024	0537
7440-50-8	Copper	42	D	12/21/2024	0537
7439-89-6	Iron	30000	D	12/21/2024	0537
7439-92-1	Lead	20	D	12/21/2024	0537
7439-95-4	Magnesium	6000	D	12/21/2024	0537
7439-96-5	Manganese	550	D	12/21/2024	0537
7440-02-0	Nickel	24	D	12/21/2024	0537
7440-09-7	Potassium	1900	D	12/21/2024	0537
7782-49-2	Selenium	14	D	12/21/2024	0537
7440-22-4	Silver	1.8	D*	12/21/2024	0537
7440-23-5	Sodium	200	JD	12/21/2024	0537
7440-28-0	Thallium	3.4	UD	12/21/2024	0537
7440-62-2	Vanadium	74	D	12/21/2024	0537
7440-66-6	Zinc	69	D	12/21/2024	0537

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

Comments: