

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYCZK1

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

Lab Code: ACE Case No.: 51779 MA No. : 3226.1 SDG No.: MYCZH9

Matrix: SOIL Lab Sample ID: P5189-13

% Solids: 98.5 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	5600	D	12/20/2024	0759
7440-36-0	Antimony	1.5	JD	12/20/2024	0759
7440-38-2	Arsenic	6.6	D	12/20/2024	0759
7440-39-3	Barium	58	D	12/20/2024	0759
7440-41-7	Beryllium	0.45	JD	12/20/2024	0759
7440-43-9	Cadmium	0.072	JD	12/20/2024	0759
7440-70-2	Calcium	5700	D	12/20/2024	0759
7440-47-3	Chromium	7.8	D	12/20/2024	0759
7440-48-4	Cobalt	10	D	12/20/2024	0759
7440-50-8	Copper	13	D	12/20/2024	0759
7439-89-6	Iron	12000	D	12/20/2024	0759
7439-92-1	Lead	8.5	D	12/20/2024	0759
7439-95-4	Magnesium	3300	D	12/20/2024	0759
7439-96-5	Manganese	330	D	12/20/2024	0759
7440-02-0	Nickel	9.0	D	12/20/2024	0759
7440-09-7	Potassium	740	D	12/20/2024	0759
7782-49-2	Selenium	3.9	JD	12/20/2024	0759
7440-22-4	Silver	0.19	JD	12/20/2024	0759
7440-23-5	Sodium	590	JD	12/20/2024	0759
7440-28-0	Thallium	3.7	UD	12/20/2024	0759
7440-62-2	Vanadium	23	D	12/20/2024	0759
7440-66-6	Zinc	24	D	12/20/2024	0759

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

Comments: