

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYCZK4

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: P5189-16

% Solids: 96.5 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	15000	D	12/20/2024	0811
7440-36-0	Antimony	3.2	JD	12/20/2024	0811
7440-38-2	Arsenic	16	D	12/20/2024	0811
7440-39-3	Barium	130	D	12/20/2024	0811
7440-41-7	Beryllium	0.99	D	12/20/2024	0811
7440-43-9	Cadmium	0.21	JD	12/20/2024	0811
7440-70-2	Calcium	12000	D	12/20/2024	0811
7440-47-3	Chromium	13	D	12/20/2024	0811
7440-48-4	Cobalt	23	D	12/20/2024	0811
7440-50-8	Copper	27	D	12/20/2024	0811
7439-89-6	Iron	28000	D	12/20/2024	0811
7439-92-1	Lead	14	D	12/20/2024	0811
7439-95-4	Magnesium	8900	D	12/20/2024	0811
7439-96-5	Manganese	880	D	12/20/2024	0811
7440-02-0	Nickel	19	D	12/20/2024	0811
7440-09-7	Potassium	1100	D	12/20/2024	0811
7782-49-2	Selenium	11	D	12/20/2024	0811
7440-22-4	Silver	1.6	UD	12/20/2024	0811
7440-23-5	Sodium	730	JD	12/20/2024	0811
7440-28-0	Thallium	4.1	UD	12/20/2024	0811
7440-62-2	Vanadium	43	D	12/20/2024	0811
7440-66-6	Zinc	58	D	12/20/2024	0811

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

Comments: