

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYCZE3

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

Lab Code: ACE Case No.: 51779 MA No. : 3226.1 SDG No.: MYCZD9

Matrix: SOIL Lab Sample ID: P5184-05

% Solids: 97.6 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	36000	D	12/20/2024	2300
7440-36-0	Antimony	17	D	12/20/2024	2300
7440-38-2	Arsenic	150	D	12/20/2024	2300
7440-39-3	Barium	58	D	12/20/2024	2300
7440-41-7	Beryllium	1.8	D	12/20/2024	2300
7440-43-9	Cadmium	3.1	D	12/20/2024	2300
7440-70-2	Calcium	5500	D	12/20/2024	2300
7440-47-3	Chromium	160	D*	12/20/2024	2300
7440-48-4	Cobalt	51	D	12/20/2024	2300
7440-50-8	Copper	490	D	12/20/2024	2300
7439-89-6	Iron	74000	D	12/20/2024	2300
7439-92-1	Lead	120	D	12/20/2024	2300
7439-95-4	Magnesium	28000	D	12/20/2024	2300
7439-96-5	Manganese	1300	D	12/20/2024	2300
7440-02-0	Nickel	100	D	12/20/2024	2300
7440-09-7	Potassium	560	JD	12/20/2024	2300
7782-49-2	Selenium	37	D	12/20/2024	2300
7440-22-4	Silver	3.8	D*	12/20/2024	2300
7440-23-5	Sodium	760	UD	12/20/2024	2300
7440-28-0	Thallium	3.8	UD	12/20/2024	2300
7440-62-2	Vanadium	200	D	12/20/2024	2300
7440-66-6	Zinc	220	D*	12/20/2024	2300

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

Comments: