

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYCZL3

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: P5190-05

% Solids: 98.2 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	13000	D	12/21/2024	0432
7440-36-0	Antimony	5.8	JD	12/21/2024	0432
7440-38-2	Arsenic	38	D	12/21/2024	0432
7440-39-3	Barium	87	D	12/21/2024	0432
7440-41-7	Beryllium	1.0	D	12/21/2024	0432
7440-43-9	Cadmium	0.30	JD	12/21/2024	0432
7440-70-2	Calcium	7000	D	12/21/2024	0432
7440-47-3	Chromium	37	D	12/21/2024	0432
7440-48-4	Cobalt	28	D	12/21/2024	0432
7440-50-8	Copper	62	D	12/21/2024	0432
7439-89-6	Iron	31000	D	12/21/2024	0432
7439-92-1	Lead	23	D	12/21/2024	0432
7439-95-4	Magnesium	8500	D	12/21/2024	0432
7439-96-5	Manganese	650	D	12/21/2024	0432
7440-02-0	Nickel	32	D	12/21/2024	0432
7440-09-7	Potassium	1100	D	12/21/2024	0432
7782-49-2	Selenium	14	D	12/21/2024	0432
7440-22-4	Silver	1.6	D*	12/21/2024	0432
7440-23-5	Sodium	280	JD	12/21/2024	0432
7440-28-0	Thallium	3.8	UD	12/21/2024	0432
7440-62-2	Vanadium	66	D	12/21/2024	0432
7440-66-6	Zinc	47	D	12/21/2024	0432

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

Comments: