

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYCZ00

Lab Name: Alliance Technical Group, LLC

Contract: 68HERH20D0011

Lab Code: ACE Case No.: 51779

MA No. : 3226.1 SDG No.: MYCZ9

Matrix: SOIL

Lab Sample ID: P5182-02

% Solids: 98.2

Date Received: 12/06/2024

Analytical Method: ICP_AES

Concentration Units (µg/L, mg/L, mg/kg dry weight, µg, or µg/cm²): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7429-90-5	Aluminum	13000	D	12/20/2024	0221
7440-36-0	Antimony	4.8	JD	12/20/2024	0221
7440-38-2	Arsenic	29	D	12/20/2024	0221
7440-39-3	Barium	120	D	12/20/2024	0221
7440-41-7	Beryllium	1.2	D	12/20/2024	0221
7440-43-9	Cadmium	0.27	JD	12/20/2024	0221
7440-70-2	Calcium	7400	D	12/20/2024	0221
7440-47-3	Chromium	14	D	12/20/2024	0221
7440-48-4	Cobalt	19	D	12/20/2024	0221
7440-50-8	Copper	27	D	12/20/2024	0221
7439-89-6	Iron	34000	D	12/20/2024	0221
7439-92-1	Lead	21	D	12/20/2024	0221
7439-95-4	Magnesium	6300	D	12/20/2024	0221
7439-96-5	Manganese	640	D	12/20/2024	0221
7440-02-0	Nickel	19	D	12/20/2024	0221
7440-09-7	Potassium	2400	D	12/20/2024	0221
7782-49-2	Selenium	16	D	12/20/2024	0221
7440-22-4	Silver	0.78	JD [†]	12/20/2024	0221
7440-23-5	Sodium	230	JD	12/20/2024	0221
7440-28-0	Thallium	3.6	UD	12/20/2024	0221
7440-62-2	Vanadium	54	D	12/20/2024	0221
7440-66-6	Zinc	59	D	12/20/2024	0221

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

Comments: