

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYCZN0

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

Lab Code: ACE Case No.: 51779 MA No. : 3226.1 SDG No.: MYCZF9

Matrix: SOIL Lab Sample ID: P5185-12

% Solids: 93.4 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	6200	D	12/21/2024	0310
7440-36-0	Antimony	2.2	JD	12/21/2024	0310
7440-38-2	Arsenic	19	D	12/21/2024	0310
7440-39-3	Barium	77	D	12/21/2024	0310
7440-41-7	Beryllium	0.60	JD	12/21/2024	0310
7440-43-9	Cadmium	0.26	JD	12/21/2024	0310
7440-70-2	Calcium	4700	D	12/21/2024	0310
7440-47-3	Chromium	12	D	12/21/2024	0310
7440-48-4	Cobalt	11	D	12/21/2024	0310
7440-50-8	Copper	27	D	12/21/2024	0310
7439-89-6	Iron	15000	D	12/21/2024	0310
7439-92-1	Lead	22	D	12/21/2024	0310
7439-95-4	Magnesium	4100	D	12/21/2024	0310
7439-96-5	Manganese	370	D	12/21/2024	0310
7440-02-0	Nickel	16	D	12/21/2024	0310
7440-09-7	Potassium	710	JD	12/21/2024	0310
7782-49-2	Selenium	6.6	D	12/21/2024	0310
7440-22-4	Silver	0.89	JD [†]	12/21/2024	0310
7440-23-5	Sodium	410	JD	12/21/2024	0310
7440-28-0	Thallium	3.9	UD	12/21/2024	0310
7440-62-2	Vanadium	25	D	12/21/2024	0310
7440-66-6	Zinc	160	D	12/21/2024	0310

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

Comments: