

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYCZG5

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: P5185-07

% Solids: 99 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	9500	D	12/21/2024	0251
7440-36-0	Antimony	2.6	JD	12/21/2024	0251
7440-38-2	Arsenic	16	D	12/21/2024	0251
7440-39-3	Barium	120	D	12/21/2024	0251
7440-41-7	Beryllium	0.86	D	12/21/2024	0251
7440-43-9	Cadmium	0.32	JD	12/21/2024	0251
7440-70-2	Calcium	5000	D	12/21/2024	0251
7440-47-3	Chromium	23	D	12/21/2024	0251
7440-48-4	Cobalt	15	D	12/21/2024	0251
7440-50-8	Copper	25	D	12/21/2024	0251
7439-89-6	Iron	18000	D	12/21/2024	0251
7439-92-1	Lead	22	D	12/21/2024	0251
7439-95-4	Magnesium	5600	D	12/21/2024	0251
7439-96-5	Manganese	570	D	12/21/2024	0251
7440-02-0	Nickel	26	D	12/21/2024	0251
7440-09-7	Potassium	2600	D	12/21/2024	0251
7782-49-2	Selenium	7.9	D	12/21/2024	0251
7440-22-4	Silver	1.1	JD [†]	12/21/2024	0251
7440-23-5	Sodium	280	JD	12/21/2024	0251
7440-28-0	Thallium	4.1	UD	12/21/2024	0251
7440-62-2	Vanadium	24	D	12/21/2024	0251
7440-66-6	Zinc	75	D	12/21/2024	0251

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

Comments: