

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYCZJ9

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

Lab Code: ACE Case No.: 51779 MA No. : 3226.1 SDG No.: MYCZH9

Matrix: SOIL Lab Sample ID: P5189-11

% Solids: 97.9 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	26000	D	12/20/2024	0744
7440-36-0	Antimony	8.2	JD	12/20/2024	0744
7440-38-2	Arsenic	28	D	12/20/2024	0744
7440-39-3	Barium	55	D	12/20/2024	0744
7440-41-7	Beryllium	1.3	D	12/20/2024	0744
7440-43-9	Cadmium	0.23	JD	12/20/2024	0744
7440-70-2	Calcium	7300	D	12/20/2024	0744
7440-47-3	Chromium	87	D	12/20/2024	0744
7440-48-4	Cobalt	41	D	12/20/2024	0744
7440-50-8	Copper	84	D	12/20/2024	0744
7439-89-6	Iron	54000	D	12/20/2024	0744
7439-92-1	Lead	12	D	12/20/2024	0744
7439-95-4	Magnesium	22000	D	12/20/2024	0744
7439-96-5	Manganese	910	D	12/20/2024	0744
7440-02-0	Nickel	72	D	12/20/2024	0744
7440-09-7	Potassium	320	JD	12/20/2024	0744
7782-49-2	Selenium	25	D	12/20/2024	0744
7440-22-4	Silver	1.7	UD	12/20/2024	0744
7440-23-5	Sodium	690	JD	12/20/2024	0744
7440-28-0	Thallium	4.3	UD	12/20/2024	0744
7440-62-2	Vanadium	140	D	12/20/2024	0744
7440-66-6	Zinc	86	D	12/20/2024	0744

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

Comments: