

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYCZ13

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: P5182-15

% Solids: 99.9 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	8300	D	12/20/2024	0311
7440-36-0	Antimony	4.4	JD	12/20/2024	0311
7440-38-2	Arsenic	24	D	12/20/2024	0311
7440-39-3	Barium	57	D	12/20/2024	0311
7440-41-7	Beryllium	0.89	D	12/20/2024	0311
7440-43-9	Cadmium	0.097	JD	12/20/2024	0311
7440-70-2	Calcium	6300	D	12/20/2024	0311
7440-47-3	Chromium	22	D	12/20/2024	0311
7440-48-4	Cobalt	17	D	12/20/2024	0311
7440-50-8	Copper	25	D	12/20/2024	0311
7439-89-6	Iron	30000	D	12/20/2024	0311
7439-92-1	Lead	10	D	12/20/2024	0311
7439-95-4	Magnesium	5500	D	12/20/2024	0311
7439-96-5	Manganese	330	D	12/20/2024	0311
7440-02-0	Nickel	22	D	12/20/2024	0311
7440-09-7	Potassium	350	JD	12/20/2024	0311
7782-49-2	Selenium	13	D	12/20/2024	0311
7440-22-4	Silver	0.49	JD [†]	12/20/2024	0311
7440-23-5	Sodium	450	JD	12/20/2024	0311
7440-28-0	Thallium	3.9	UD	12/20/2024	0311
7440-62-2	Vanadium	61	D	12/20/2024	0311
7440-66-6	Zinc	29	D	12/20/2024	0311

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

Comments: