

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYCZC9

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

Lab Code: ACE Case No.: 51779 MA No. : 3226.1 SDG No.: MYCZB9

Matrix: SOIL Lab Sample ID: P5183-11

% 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	33000	D	12/21/2024	1059
7440-36-0	Antimony	17	D	12/21/2024	1059
7440-38-2	Arsenic	56	D	12/21/2024	1059
7440-39-3	Barium	38	D	12/21/2024	1059
7440-41-7	Beryllium	1.8	D	12/21/2024	1059
7440-43-9	Cadmium	0.68	JD	12/21/2024	1059
7440-70-2	Calcium	8100	D	12/21/2024	1059
7440-47-3	Chromium	140	D*	12/21/2024	1059
7440-48-4	Cobalt	65	D	12/21/2024	1059
7440-50-8	Copper	200	D*	12/21/2024	1059
7439-89-6	Iron	75000	D	12/21/2024	1059
7439-92-1	Lead	22	D	12/21/2024	1059
7439-95-4	Magnesium	25000	D	12/21/2024	1059
7439-96-5	Manganese	1600	D	12/21/2024	1059
7440-02-0	Nickel	95	D	12/21/2024	1059
7440-09-7	Potassium	870	UD	12/21/2024	1059
7782-49-2	Selenium	38	D	12/21/2024	1059
7440-22-4	Silver	4.7	D	12/21/2024	1059
7440-23-5	Sodium	310	JD	12/21/2024	1059
7440-28-0	Thallium	4.3	UD*	12/21/2024	1059
7440-62-2	Vanadium	190	D	12/21/2024	1059
7440-66-6	Zinc	61	D	12/21/2024	1059

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

Comments: