

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYCZC5

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: P5183-07

% Solids: 96 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	34000	D	12/21/2024	1035
7440-36-0	Antimony	17	D	12/21/2024	1035
7440-38-2	Arsenic	53	D	12/21/2024	1035
7440-39-3	Barium	75	D	12/21/2024	1035
7440-41-7	Beryllium	1.8	D	12/21/2024	1035
7440-43-9	Cadmium	0.53	JD	12/21/2024	1035
7440-70-2	Calcium	8500	D	12/21/2024	1035
7440-47-3	Chromium	88	D*	12/21/2024	1035
7440-48-4	Cobalt	81	D	12/21/2024	1035
7440-50-8	Copper	180	D*	12/21/2024	1035
7439-89-6	Iron	81000	D	12/21/2024	1035
7439-92-1	Lead	12	D	12/21/2024	1035
7439-95-4	Magnesium	24000	D	12/21/2024	1035
7439-96-5	Manganese	2600	D	12/21/2024	1035
7440-02-0	Nickel	87	D	12/21/2024	1035
7440-09-7	Potassium	320	JD	12/21/2024	1035
7782-49-2	Selenium	41	D	12/21/2024	1035
7440-22-4	Silver	5.2	D	12/21/2024	1035
7440-23-5	Sodium	320	JD	12/21/2024	1035
7440-28-0	Thallium	4.8	UD*	12/21/2024	1035
7440-62-2	Vanadium	220	D	12/21/2024	1035
7440-66-6	Zinc	51	D	12/21/2024	1035

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

Comments: