

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYCZB9

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: P5183-01

% Solids: 98.5 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	35000	D	12/21/2024	1012
7440-36-0	Antimony	20	D	12/21/2024	1012
7440-38-2	Arsenic	50	D	12/21/2024	1012
7440-39-3	Barium	32	JD	12/21/2024	1012
7440-41-7	Beryllium	2.0	D	12/21/2024	1012
7440-43-9	Cadmium	0.45	JD	12/21/2024	1012
7440-70-2	Calcium	7600	D	12/21/2024	1012
7440-47-3	Chromium	99	D*	12/21/2024	1012
7440-48-4	Cobalt	63	D	12/21/2024	1012
7440-50-8	Copper	150	D*	12/21/2024	1012
7439-89-6	Iron	87000	D	12/21/2024	1012
7439-92-1	Lead	12	D	12/21/2024	1012
7439-95-4	Magnesium	26000	D	12/21/2024	1012
7439-96-5	Manganese	1700	D	12/21/2024	1012
7440-02-0	Nickel	78	D	12/21/2024	1012
7440-09-7	Potassium	900	UD	12/21/2024	1012
7782-49-2	Selenium	44	D	12/21/2024	1012
7440-22-4	Silver	5.3	D	12/21/2024	1012
7440-23-5	Sodium	500	JD	12/21/2024	1012
7440-28-0	Thallium	4.5	UD*	12/21/2024	1012
7440-62-2	Vanadium	230	D	12/21/2024	1012
7440-66-6	Zinc	58	D	12/21/2024	1012

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

Comments: