

## INORGANIC ANALYSIS DATA SHEET

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011  
 Lab Code: ACE Case No.: 51879 MA No. : \_\_\_\_\_ SDG No.: MBHKR8  
 Matrix: SOIL Lab Sample ID: P5060-21  
 % Solids: 90.7 Date Received: 12/03/2024  
 Analytical Method: ICP\_AES  
 Concentration Units (µg/L, mg/L, mg/kg dry weight, µg, or µg/cm<sup>2</sup>): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7429-90-5	Aluminum	3500		12/17/2024	2150
7440-36-0	Antimony	1.3	J*	12/17/2024	2150
7440-38-2	Arsenic	5.6		12/17/2024	2150
7440-39-3	Barium	36		12/17/2024	2150
7440-41-7	Beryllium	0.51		12/17/2024	2150
7440-43-9	Cadmium	0.31	J	12/17/2024	2150
7440-70-2	Calcium	100000	D*	01/04/2025	0024
7440-47-3	Chromium	6.0	*	12/17/2024	2150
7440-48-4	Cobalt	10	*	12/17/2024	2150
7440-50-8	Copper	20	*	12/17/2024	2150
7439-89-6	Iron	15000		12/17/2024	2150
7439-92-1	Lead	12		12/17/2024	2150
7439-95-4	Magnesium	17000		12/17/2024	2150
7439-96-5	Manganese	710	*	12/17/2024	2150
7440-02-0	Nickel	11		12/17/2024	2150
7440-09-7	Potassium	150	J	12/17/2024	2150
7782-49-2	Selenium	2.3	J*	12/17/2024	2150
7440-22-4	Silver	0.28	J*	12/17/2024	2150
7440-23-5	Sodium	480	U	12/17/2024	2150
7440-28-0	Thallium	2.4	U*	12/17/2024	2150
7440-62-2	Vanadium	14		12/17/2024	2150
7440-66-6	Zinc	50	*	12/17/2024	2150

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

Comments:

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