

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: P5060-19
 % Solids: 92.7 Date Received: 12/03/2024
 Analytical Method: ICP_AES
 Concentration Units (µg/L, mg/L, mg/kg dry weight, µg, or µg/cm²): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7429-90-5	Aluminum	3300		12/17/2024	2142
7440-36-0	Antimony	0.52	J*	12/17/2024	2142
7440-38-2	Arsenic	2.8		12/17/2024	2142
7440-39-3	Barium	33		12/17/2024	2142
7440-41-7	Beryllium	0.40	J	12/17/2024	2142
7440-43-9	Cadmium	0.23	J	12/17/2024	2142
7440-70-2	Calcium	90000	D*	01/04/2025	0020
7440-47-3	Chromium	6.0	*	12/17/2024	2142
7440-48-4	Cobalt	9.3	*	12/17/2024	2142
7440-50-8	Copper	6.9	*	12/17/2024	2142
7439-89-6	Iron	10000		12/17/2024	2142
7439-92-1	Lead	11		12/17/2024	2142
7439-95-4	Magnesium	14000		12/17/2024	2142
7439-96-5	Manganese	790	*	12/17/2024	2142
7440-02-0	Nickel	10		12/17/2024	2142
7440-09-7	Potassium	520		12/17/2024	2142
7782-49-2	Selenium	3.1	U*	12/17/2024	2142
7440-22-4	Silver	0.23	J*	12/17/2024	2142
7440-23-5	Sodium	450	U	12/17/2024	2142
7440-28-0	Thallium	1.5	J*	12/17/2024	2142
7440-62-2	Vanadium	8.6		12/17/2024	2142
7440-66-6	Zinc	38	*	12/17/2024	2142

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

Comments:
