

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: P5060-15
 % Solids: 71.9 Date Received: 12/03/2024
 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	6100		12/17/2024	2127
7440-36-0	Antimony	2.2	J*	12/17/2024	2127
7440-38-2	Arsenic	7.4		12/17/2024	2127
7440-39-3	Barium	130		12/17/2024	2127
7440-41-7	Beryllium	0.80		12/17/2024	2127
7440-43-9	Cadmium	0.83		12/17/2024	2127
7440-70-2	Calcium	17000	*	12/17/2024	2127
7440-47-3	Chromium	12	*	12/17/2024	2127
7440-48-4	Cobalt	11	*	12/17/2024	2127
7440-50-8	Copper	24	*	12/17/2024	2127
7439-89-6	Iron	15000		12/17/2024	2127
7439-92-1	Lead	120		12/17/2024	2127
7439-95-4	Magnesium	5700		12/17/2024	2127
7439-96-5	Manganese	440	*	12/17/2024	2127
7440-02-0	Nickel	18		12/17/2024	2127
7440-09-7	Potassium	1100		12/17/2024	2127
7782-49-2	Selenium	5.1	*	12/17/2024	2127
7440-22-4	Silver	0.36	J*	12/17/2024	2127
7440-23-5	Sodium	130	J	12/17/2024	2127
7440-28-0	Thallium	2.6	U*	12/17/2024	2127
7440-62-2	Vanadium	17		12/17/2024	2127
7440-66-6	Zinc	180	*	12/17/2024	2127

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

Comments:
