

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHKX4

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51879 MA No. : _____ SDG No.: MBHKR8
 Matrix: SOIL Lab Sample ID: P5060-17
 % Solids: 84.9 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	6900		12/17/2024	2134
7440-36-0	Antimony	2.1	J*	12/17/2024	2134
7440-38-2	Arsenic	9.4		12/17/2024	2134
7440-39-3	Barium	140		12/17/2024	2134
7440-41-7	Beryllium	0.84		12/17/2024	2134
7440-43-9	Cadmium	0.75		12/17/2024	2134
7440-70-2	Calcium	14000	*	12/17/2024	2134
7440-47-3	Chromium	13	*	12/17/2024	2134
7440-48-4	Cobalt	10	*	12/17/2024	2134
7440-50-8	Copper	22	*	12/17/2024	2134
7439-89-6	Iron	16000		12/17/2024	2134
7439-92-1	Lead	120		12/17/2024	2134
7439-95-4	Magnesium	4600		12/17/2024	2134
7439-96-5	Manganese	440	*	12/17/2024	2134
7440-02-0	Nickel	17		12/17/2024	2134
7440-09-7	Potassium	750		12/17/2024	2134
7782-49-2	Selenium	5.3	*	12/17/2024	2134
7440-22-4	Silver	0.44	J*	12/17/2024	2134
7440-23-5	Sodium	470	U	12/17/2024	2134
7440-28-0	Thallium	2.4	U*	12/17/2024	2134
7440-62-2	Vanadium	19		12/17/2024	2134
7440-66-6	Zinc	130	*	12/17/2024	2134

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

Comments:
