

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHKS9

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHKS4
 Matrix: SOIL Lab Sample ID: P5055-06
 % Solids: 90 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	4200		12/18/2024	0001
7440-36-0	Antimony	1.8	J*	12/18/2024	0001
7440-38-2	Arsenic	5.7		12/18/2024	0001
7440-39-3	Barium	45		12/18/2024	0001
7440-41-7	Beryllium	0.60		12/18/2024	0001
7440-43-9	Cadmium	0.34	J	12/18/2024	0001
7440-70-2	Calcium	61000		12/18/2024	0001
7440-47-3	Chromium	6.3	*	12/18/2024	0001
7440-48-4	Cobalt	9.1	*	12/18/2024	0001
7440-50-8	Copper	19		12/18/2024	0001
7439-89-6	Iron	15000	*	12/18/2024	0001
7439-92-1	Lead	16		12/18/2024	0001
7439-95-4	Magnesium	15000		12/18/2024	0001
7439-96-5	Manganese	380	*	12/18/2024	0001
7440-02-0	Nickel	12		12/18/2024	0001
7440-09-7	Potassium	260	J	12/18/2024	0001
7782-49-2	Selenium	3.4	*	12/18/2024	0001
7440-22-4	Silver	0.35	J*	12/18/2024	0001
7440-23-5	Sodium	380	U	12/18/2024	0001
7440-28-0	Thallium	1.9	U*	12/18/2024	0001
7440-62-2	Vanadium	14		12/18/2024	0001
7440-66-6	Zinc	35	*	12/18/2024	0001

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

Comments: