

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHKR1

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHKR0
 Matrix: SOIL Lab Sample ID: P5054-02
 % Solids: 86.3 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	6800		12/29/2024	1129
7440-36-0	Antimony	0.96	J	12/29/2024	1129
7440-38-2	Arsenic	16		12/29/2024	1129
7440-39-3	Barium	110		12/29/2024	1129
7440-41-7	Beryllium	1.3		12/29/2024	1129
7440-43-9	Cadmium	0.64		12/29/2024	1129
7440-70-2	Calcium	13000		12/29/2024	1129
7440-47-3	Chromium	10		12/29/2024	1129
7440-48-4	Cobalt	6.9	*	12/29/2024	1129
7440-50-8	Copper	25	*	12/29/2024	1129
7439-89-6	Iron	13000		12/29/2024	1129
7439-92-1	Lead	140		12/29/2024	1129
7439-95-4	Magnesium	3100		12/29/2024	1129
7439-96-5	Manganese	760		12/29/2024	1129
7440-02-0	Nickel	21		12/29/2024	1129
7440-09-7	Potassium	880		12/29/2024	1129
7782-49-2	Selenium	5.3		12/29/2024	1129
7440-22-4	Silver	0.88	U*	12/29/2024	1129
7440-23-5	Sodium	100	J	12/29/2024	1129
7440-28-0	Thallium	2.2	U*	12/29/2024	1129
7440-62-2	Vanadium	18		12/29/2024	1129
7440-66-6	Zinc	120	*	12/29/2024	1129

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

Comments: