

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHJ54

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHJ49
 Matrix: SOIL Lab Sample ID: P4978-08
 % Solids: 92.1 Date Received: 11/23/2024

Analytical Method: ICP_AESConcentration 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	6200		12/14/2024	2114
7440-36-0	Antimony	5.7	U	12/14/2024	2114
7440-38-2	Arsenic	5.1		12/14/2024	2114
7440-39-3	Barium	44		12/14/2024	2114
7440-41-7	Beryllium	0.35	J	12/14/2024	2114
7440-43-9	Cadmium	0.49		12/14/2024	2114
7440-70-2	Calcium	130000	D	12/21/2024	0658
7440-47-3	Chromium	5.3		12/14/2024	2114
7440-48-4	Cobalt	7.9	*	12/14/2024	2114
7440-50-8	Copper	4.4		12/14/2024	2114
7439-89-6	Iron	9400		12/14/2024	2114
7439-92-1	Lead	61	*	12/14/2024	2114
7439-95-4	Magnesium	65000		12/14/2024	2114
7439-96-5	Manganese	760		12/14/2024	2114
7440-02-0	Nickel	7.8		12/14/2024	2114
7440-09-7	Potassium	680		12/14/2024	2114
7782-49-2	Selenium	3.3	U*	12/14/2024	2114
7440-22-4	Silver	0.94	U	12/14/2024	2114
7440-23-5	Sodium	870		12/14/2024	2114
7440-28-0	Thallium	3.7		12/14/2024	2114
7440-62-2	Vanadium	10		12/14/2024	2114
7440-66-6	Zinc	90		12/14/2024	2114

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

Comments: