

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHJ96

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHJ66
 Matrix: SOIL Lab Sample ID: P4979-12
 % Solids: 88.4 Date Received: 11/23/2024
 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	6400	*	12/14/2024	2250
7440-36-0	Antimony	1.6	J*	12/14/2024	2250
7440-38-2	Arsenic	7.0		12/14/2024	2250
7440-39-3	Barium	59	*	12/14/2024	2250
7440-41-7	Beryllium	0.46	J*	12/14/2024	2250
7440-43-9	Cadmium	0.52		12/14/2024	2250
7440-70-2	Calcium	28000	*	12/14/2024	2250
7440-47-3	Chromium	8.1	*	12/14/2024	2250
7440-48-4	Cobalt	13		12/14/2024	2250
7440-50-8	Copper	20	*	12/14/2024	2250
7439-89-6	Iron	15000	*	12/14/2024	2250
7439-92-1	Lead	93		12/14/2024	2250
7439-95-4	Magnesium	12000	*	12/14/2024	2250
7439-96-5	Manganese	1600		12/14/2024	2250
7440-02-0	Nickel	18		12/14/2024	2250
7440-09-7	Potassium	680		12/14/2024	2250
7782-49-2	Selenium	3.3	U*	12/14/2024	2250
7440-22-4	Silver	0.94	U*	12/14/2024	2250
7440-23-5	Sodium	360	J	12/14/2024	2250
7440-28-0	Thallium	3.4		12/14/2024	2250
7440-62-2	Vanadium	13		12/14/2024	2250
7440-66-6	Zinc	38	*	12/14/2024	2250

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

Comments: