

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHJH0

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011

Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHJ97

Matrix: SOIL Lab Sample ID: P4983-20

% Solids: 95.6 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	1400		12/13/2024	1908
7440-36-0	Antimony	4.7	U*	12/13/2024	1908
7440-38-2	Arsenic	1.4		12/13/2024	1908
7440-39-3	Barium	19		12/13/2024	1908
7440-41-7	Beryllium	0.12	J	12/13/2024	1908
7440-43-9	Cadmium	0.27	J	12/13/2024	1908
7440-70-2	Calcium	260000	D	12/23/2024	1553
7440-47-3	Chromium	2.5		12/13/2024	1908
7440-48-4	Cobalt	6.7	*	12/13/2024	1908
7440-50-8	Copper	9.5		12/13/2024	1908
7439-89-6	Iron	5300		12/13/2024	1908
7439-92-1	Lead	13		12/13/2024	1908
7439-95-4	Magnesium	15000		12/13/2024	1908
7439-96-5	Manganese	1100		12/13/2024	1908
7440-02-0	Nickel	5.4		12/13/2024	1908
7440-09-7	Potassium	120	J	12/13/2024	1908
7782-49-2	Selenium	2.8	U*	12/13/2024	1908
7440-22-4	Silver	0.79	U*	12/13/2024	1908
7440-23-5	Sodium	320	J	12/13/2024	1908
7440-28-0	Thallium	4.4		12/13/2024	1908
7440-62-2	Vanadium	2.9	J	12/13/2024	1908
7440-66-6	Zinc	30		12/13/2024	1908

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

Comments: