

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHJX3

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

Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHJW9

Matrix: SOIL Lab Sample ID: P5007-04

% Solids: 92.8 Date Received: 11/26/2024

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	4900		12/03/2024	1946
7440-36-0	Antimony	6.9		12/03/2024	1946
7440-38-2	Arsenic	6.3	*	12/03/2024	1946
7440-39-3	Barium	120		12/03/2024	1946
7440-41-7	Beryllium	0.53		12/03/2024	1946
7440-43-9	Cadmium	0.57		12/03/2024	1946
7440-70-2	Calcium	4600		12/03/2024	1946
7440-47-3	Chromium	9.7		12/03/2024	1946
7440-48-4	Cobalt	7.9		12/03/2024	1946
7440-50-8	Copper	31		12/03/2024	1946
7439-89-6	Iron	17000		12/03/2024	1946
7439-92-1	Lead	150		12/03/2024	1946
7439-95-4	Magnesium	1700		12/03/2024	1946
7439-96-5	Manganese	740		12/03/2024	1946
7440-02-0	Nickel	15		12/03/2024	1946
7440-09-7	Potassium	1700		12/03/2024	1946
7782-49-2	Selenium	3.2	U	12/03/2024	1946
7440-22-4	Silver	0.91	U*	12/03/2024	1946
7440-23-5	Sodium	460	U	12/03/2024	1946
7440-28-0	Thallium	2.3	U	12/03/2024	1946
7440-62-2	Vanadium	15		12/03/2024	1946
7440-66-6	Zinc	100		12/03/2024	1946

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

Comments: