

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHJX5

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

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

Matrix: SOIL Lab Sample ID: P5007-06

% Solids: 87.6 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	6400		12/03/2024	1953
7440-36-0	Antimony	0.54	J	12/03/2024	1953
7440-38-2	Arsenic	6.1	*	12/03/2024	1953
7440-39-3	Barium	120		12/03/2024	1953
7440-41-7	Beryllium	0.55		12/03/2024	1953
7440-43-9	Cadmium	0.49		12/03/2024	1953
7440-70-2	Calcium	4700		12/03/2024	1953
7440-47-3	Chromium	9.4		12/03/2024	1953
7440-48-4	Cobalt	7.2		12/03/2024	1953
7440-50-8	Copper	29		12/03/2024	1953
7439-89-6	Iron	15000		12/03/2024	1953
7439-92-1	Lead	98		12/03/2024	1953
7439-95-4	Magnesium	1800		12/03/2024	1953
7439-96-5	Manganese	740		12/03/2024	1953
7440-02-0	Nickel	13		12/03/2024	1953
7440-09-7	Potassium	730		12/03/2024	1953
7782-49-2	Selenium	3.3	U	12/03/2024	1953
7440-22-4	Silver	0.94	U*	12/03/2024	1953
7440-23-5	Sodium	470	U	12/03/2024	1953
7440-28-0	Thallium	2.4	U	12/03/2024	1953
7440-62-2	Vanadium	15		12/03/2024	1953
7440-66-6	Zinc	67		12/03/2024	1953

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

Comments: