

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHJT0

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

Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHJJ0

Matrix: SOIL Lab Sample ID: P5008-20

% Solids: 85.3 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	6100	*	12/19/2024	0316
7440-36-0	Antimony	1.8	J*	12/19/2024	0316
7440-38-2	Arsenic	5.9		12/19/2024	0316
7440-39-3	Barium	61	*	12/19/2024	0316
7440-41-7	Beryllium	0.64		12/19/2024	0316
7440-43-9	Cadmium	0.52		12/19/2024	0316
7440-70-2	Calcium	33000	*	12/19/2024	0316
7440-47-3	Chromium	14	*	12/19/2024	0316
7440-48-4	Cobalt	13	*	12/19/2024	0316
7440-50-8	Copper	15	*	12/19/2024	0316
7439-89-6	Iron	15000	*	12/19/2024	0316
7439-92-1	Lead	24		12/19/2024	0316
7439-95-4	Magnesium	7100	*	12/19/2024	0316
7439-96-5	Manganese	600	*	12/19/2024	0316
7440-02-0	Nickel	20		12/19/2024	0316
7440-09-7	Potassium	650		12/19/2024	0316
7782-49-2	Selenium	5.1	*	12/19/2024	0316
7440-22-4	Silver	0.64	J*	12/19/2024	0316
7440-23-5	Sodium	150	J	12/19/2024	0316
7440-28-0	Thallium	2.5	U*	12/19/2024	0316
7440-62-2	Vanadium	16		12/19/2024	0316
7440-66-6	Zinc	69	*	12/19/2024	0316

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

Comments: