

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHMZ0

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHMY5
 Matrix: SOIL Lab Sample ID: P5201-06
 % Solids: 85.4 Date Received: 12/07/2024

Analytical Method: ICP_AESConcentration 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	6900		01/12/2025	1305
7440-36-0	Antimony	5.8	U*	01/12/2025	1305
7440-38-2	Arsenic	3.8	*	01/12/2025	1305
7440-39-3	Barium	95	*	01/12/2025	1305
7440-41-7	Beryllium	0.32	J*	01/12/2025	1305
7440-43-9	Cadmium	0.42	J	01/12/2025	1305
7440-70-2	Calcium	5200		01/12/2025	1305
7440-47-3	Chromium	13		01/12/2025	1305
7440-48-4	Cobalt	4.9		01/12/2025	1305
7440-50-8	Copper	17	*	01/12/2025	1305
7439-89-6	Iron	9700		01/12/2025	1305
7439-92-1	Lead	31		01/12/2025	1305
7439-95-4	Magnesium	2100		01/12/2025	1305
7439-96-5	Manganese	270		01/12/2025	1305
7440-02-0	Nickel	13		01/12/2025	1305
7440-09-7	Potassium	580		01/12/2025	1305
7782-49-2	Selenium	1.8	J*	01/12/2025	1305
7440-22-4	Silver	0.97	U*	01/12/2025	1305
7440-23-5	Sodium	480	U	01/12/2025	1305
7440-28-0	Thallium	2.4	U	01/12/2025	1305
7440-62-2	Vanadium	12		01/12/2025	1305
7440-66-6	Zinc	87		01/12/2025	1305

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

Comments: