

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHNG6

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHNE9
 Matrix: SOIL Lab Sample ID: P5202-13
 % Solids: 82.1 Date Received: 12/07/2024
 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	5200		01/09/2025	2139
7440-36-0	Antimony	4.2	J	01/09/2025	2139
7440-38-2	Arsenic	13		01/09/2025	2139
7440-39-3	Barium	190		01/09/2025	2139
7440-41-7	Beryllium	0.63		01/09/2025	2139
7440-43-9	Cadmium	1.2		01/09/2025	2139
7440-70-2	Calcium	43000		01/09/2025	2139
7440-47-3	Chromium	13		01/09/2025	2139
7440-48-4	Cobalt	5.3	*	01/09/2025	2139
7440-50-8	Copper	52		01/09/2025	2139
7439-89-6	Iron	17000		01/09/2025	2139
7439-92-1	Lead	360		01/09/2025	2139
7439-95-4	Magnesium	8100		01/09/2025	2139
7439-96-5	Manganese	850		01/09/2025	2139
7440-02-0	Nickel	20		01/09/2025	2139
7440-09-7	Potassium	650		01/09/2025	2139
7782-49-2	Selenium	5.4		01/09/2025	2139
7440-22-4	Silver	0.84	J*	01/09/2025	2139
7440-23-5	Sodium	130	J	01/09/2025	2139
7440-28-0	Thallium	2.4	U	01/09/2025	2139
7440-62-2	Vanadium	15		01/09/2025	2139
7440-66-6	Zinc	230	*	01/09/2025	2139

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

Comments: