

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHCP1

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51698 MA No. : SDG No.: MBHCN1
 Matrix: SOIL Lab Sample ID: P4500-13
 % Solids: 79.6 Date Received: 10/23/2024
 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	15000		10/31/2024	2245
7440-36-0	Antimony	5.8	U*	10/31/2024	2245
7440-38-2	Arsenic	0.97	U*	10/31/2024	2245
7440-39-3	Barium	77	*	10/31/2024	2245
7440-41-7	Beryllium	0.98		10/31/2024	2245
7440-43-9	Cadmium	1.3		10/31/2024	2245
7440-70-2	Calcium	56000	*	10/31/2024	2245
7440-47-3	Chromium	280	*	10/31/2024	2245
7440-48-4	Cobalt	35	*	10/31/2024	2245
7440-50-8	Copper	39		10/31/2024	2245
7439-89-6	Iron	41000		10/31/2024	2245
7439-92-1	Lead	10	*	10/31/2024	2245
7439-95-4	Magnesium	34000		10/31/2024	2245
7439-96-5	Manganese	1000	*	10/31/2024	2245
7440-02-0	Nickel	410	*	10/31/2024	2245
7440-09-7	Potassium	1100		10/31/2024	2245
7782-49-2	Selenium	3.4	U	10/31/2024	2245
7440-22-4	Silver	0.97	U	10/31/2024	2245
7440-23-5	Sodium	610		10/31/2024	2245
7440-28-0	Thallium	2.4	U*	10/31/2024	2245
7440-62-2	Vanadium	110		10/31/2024	2245
7440-66-6	Zinc	53		10/31/2024	2245

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

Comments: