

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHCP5

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51698 MA No. : SDG No.: MBHCN1
 Matrix: SOIL Lab Sample ID: P4500-17
 % Solids: 67.8 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	17000		10/31/2024	2303
7440-36-0	Antimony	0.91	J*	10/31/2024	2303
7440-38-2	Arsenic	1.2	U*	10/31/2024	2303
7440-39-3	Barium	61	*	10/31/2024	2303
7440-41-7	Beryllium	1.1		10/31/2024	2303
7440-43-9	Cadmium	1.0		10/31/2024	2303
7440-70-2	Calcium	30000	*	10/31/2024	2303
7440-47-3	Chromium	130	*	10/31/2024	2303
7440-48-4	Cobalt	29	*	10/31/2024	2303
7440-50-8	Copper	29		10/31/2024	2303
7439-89-6	Iron	39000		10/31/2024	2303
7439-92-1	Lead	9.4	*	10/31/2024	2303
7439-95-4	Magnesium	32000		10/31/2024	2303
7439-96-5	Manganese	390	*	10/31/2024	2303
7440-02-0	Nickel	150	*	10/31/2024	2303
7440-09-7	Potassium	1100		10/31/2024	2303
7782-49-2	Selenium	4.1	U	10/31/2024	2303
7440-22-4	Silver	1.2	U	10/31/2024	2303
7440-23-5	Sodium	670		10/31/2024	2303
7440-28-0	Thallium	3.0	U*	10/31/2024	2303
7440-62-2	Vanadium	120		10/31/2024	2303
7440-66-6	Zinc	61		10/31/2024	2303

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

Comments: