

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHKK0

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHK12
 Matrix: SOIL Lab Sample ID: P5015-05
 % Solids: 82.5 Date Received: 11/27/2024
 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	6900		12/04/2024	1938
7440-36-0	Antimony	0.64	J	12/04/2024	1938
7440-38-2	Arsenic	7.9	*	12/04/2024	1938
7440-39-3	Barium	200		12/04/2024	1938
7440-41-7	Beryllium	0.64		12/04/2024	1938
7440-43-9	Cadmium	1.1		12/04/2024	1938
7440-70-2	Calcium	16000		12/04/2024	1938
7440-47-3	Chromium	22	*	12/04/2024	1938
7440-48-4	Cobalt	8.6		12/04/2024	1938
7440-50-8	Copper	50	*	12/04/2024	1938
7439-89-6	Iron	16000	*	12/04/2024	1938
7439-92-1	Lead	5200	D	12/11/2024	0242
7439-95-4	Magnesium	3000		12/04/2024	1938
7439-96-5	Manganese	670	*	12/04/2024	1938
7440-02-0	Nickel	28		12/04/2024	1938
7440-09-7	Potassium	1100		12/04/2024	1938
7782-49-2	Selenium	3.1	U*	12/04/2024	1938
7440-22-4	Silver	0.89	U*	12/04/2024	1938
7440-23-5	Sodium	150	J	12/04/2024	1938
7440-28-0	Thallium	2.2	U*	12/04/2024	1938
7440-62-2	Vanadium	21		12/04/2024	1938
7440-66-6	Zinc	300	*	12/04/2024	1938

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

Comments: