

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MC0VG7

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011

Lab Code: ACE Case No.: 51810 MA No. : SDG No.: MC0VD3

Matrix: SOIL Lab Sample ID: P4655-12

% Solids: 85.8 Date Received: 10/31/2024

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	7900		11/18/2024	1217
7440-36-0	Antimony	0.82	J	11/18/2024	1217
7440-38-2	Arsenic	11	*	11/18/2024	1217
7440-39-3	Barium	62		11/18/2024	1217
7440-41-7	Beryllium	0.63		11/18/2024	1217
7440-43-9	Cadmium	0.39	J	11/18/2024	1217
7440-70-2	Calcium	650		11/18/2024	1217
7440-47-3	Chromium	11		11/18/2024	1217
7440-48-4	Cobalt	7.3		11/18/2024	1217
7440-50-8	Copper	20		11/18/2024	1217
7439-89-6	Iron	21000		11/18/2024	1217
7439-92-1	Lead	300	*	11/18/2024	1217
7439-95-4	Magnesium	1700		11/18/2024	1217
7439-96-5	Manganese	360	*	11/18/2024	1217
7440-02-0	Nickel	24		11/18/2024	1217
7440-09-7	Potassium	260	J	11/18/2024	1217
7782-49-2	Selenium	3.2	U*	11/18/2024	1217
7440-22-4	Silver	0.90	U*	11/18/2024	1217
7440-23-5	Sodium	120	J	11/18/2024	1217
7440-28-0	Thallium	2.3	U	11/18/2024	1217
7440-62-2	Vanadium	16		11/18/2024	1217
7440-66-6	Zinc	100		11/18/2024	1217

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

Comments: