

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MC0VG9

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51810 MA No. : SDG No.: MC0VD3
 Matrix: SOIL Lab Sample ID: P4655-14
 % Solids: 86.4 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	7200		11/18/2024	1226
7440-36-0	Antimony	1.4	J	11/18/2024	1226
7440-38-2	Arsenic	12	*	11/18/2024	1226
7440-39-3	Barium	80		11/18/2024	1226
7440-41-7	Beryllium	0.66		11/18/2024	1226
7440-43-9	Cadmium	1.1		11/18/2024	1226
7440-70-2	Calcium	1500		11/18/2024	1226
7440-47-3	Chromium	17		11/18/2024	1226
7440-48-4	Cobalt	6.9		11/18/2024	1226
7440-50-8	Copper	30		11/18/2024	1226
7439-89-6	Iron	21000		11/18/2024	1226
7439-92-1	Lead	280	*	11/18/2024	1226
7439-95-4	Magnesium	1800		11/18/2024	1226
7439-96-5	Manganese	270	*	11/18/2024	1226
7440-02-0	Nickel	22		11/18/2024	1226
7440-09-7	Potassium	330	J	11/18/2024	1226
7782-49-2	Selenium	3.2	U*	11/18/2024	1226
7440-22-4	Silver	0.93	U*	11/18/2024	1226
7440-23-5	Sodium	130	J	11/18/2024	1226
7440-28-0	Thallium	2.3	U	11/18/2024	1226
7440-62-2	Vanadium	17		11/18/2024	1226
7440-66-6	Zinc	120		11/18/2024	1226

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

Comments: