

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MC0PI7

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51716 MA No. : SDG No.: MC0PI2
 Matrix: SOIL Lab Sample ID: P4607-03
 % Solids: 91.2 Date Received: 10/29/2024
 Analytical Method: ICP_AES
 Concentration Units (µg/L, mg/L, mg/kg dry weight, µg, or µg/cm²): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7429-90-5	Aluminum	3600	*	11/18/2024	0114
7440-36-0	Antimony	4.1	J	11/18/2024	0114
7440-38-2	Arsenic	2.1		11/18/2024	0114
7440-39-3	Barium	21		11/18/2024	0114
7440-41-7	Beryllium	0.42	J	11/18/2024	0114
7440-43-9	Cadmium	0.081	J	11/18/2024	0114
7440-70-2	Calcium	1100		11/18/2024	0114
7440-47-3	Chromium	13	*	11/18/2024	0114
7440-48-4	Cobalt	2.5	J	11/18/2024	0114
7440-50-8	Copper	48		11/18/2024	0114
7439-89-6	Iron	7400	*	11/18/2024	0114
7439-92-1	Lead	8.2	*	11/18/2024	0114
7439-95-4	Magnesium	460	J	11/18/2024	0114
7439-96-5	Manganese	63	*	11/18/2024	0114
7440-02-0	Nickel	2.9	J	11/18/2024	0114
7440-09-7	Potassium	320	J	11/18/2024	0114
7782-49-2	Selenium	3.3	U*	11/18/2024	0114
7440-22-4	Silver	0.94	U*	11/18/2024	0114
7440-23-5	Sodium	470	U	11/18/2024	0114
7440-28-0	Thallium	2.3	U*	11/18/2024	0114
7440-62-2	Vanadium	12	*	11/18/2024	0114
7440-66-6	Zinc	25	*	11/18/2024	0114

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

Comments: