

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MCC0Q6

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51716 MA No. : SDG No.: MC0PI1
 Matrix: SOIL Lab Sample ID: P4584-06
 % Solids: 92.8 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	2800		11/17/2024	2350
7440-36-0	Antimony	2.6	J	11/17/2024	2350
7440-38-2	Arsenic	3.4		11/17/2024	2350
7440-39-3	Barium	18		11/17/2024	2350
7440-41-7	Beryllium	0.32	J	11/17/2024	2350
7440-43-9	Cadmium	0.056	J	11/17/2024	2350
7440-70-2	Calcium	950		11/17/2024	2350
7440-47-3	Chromium	12		11/17/2024	2350
7440-48-4	Cobalt	2.1	J	11/17/2024	2350
7440-50-8	Copper	22		11/17/2024	2350
7439-89-6	Iron	4800		11/17/2024	2350
7439-92-1	Lead	6.8	*	11/17/2024	2350
7439-95-4	Magnesium	390		11/17/2024	2350
7439-96-5	Manganese	55		11/17/2024	2350
7440-02-0	Nickel	2.5	J	11/17/2024	2350
7440-09-7	Potassium	250	J	11/17/2024	2350
7782-49-2	Selenium	2.8	U*	11/17/2024	2350
7440-22-4	Silver	0.79	U	11/17/2024	2350
7440-23-5	Sodium	390	U	11/17/2024	2350
7440-28-0	Thallium	2.0	U	11/17/2024	2350
7440-62-2	Vanadium	9.0		11/17/2024	2350
7440-66-6	Zinc	21		11/17/2024	2350

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

Comments: