

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MCC0R6

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

Lab Code: ACE Case No.: 51716 MA No. : SDG No.: MC0PI1

Matrix: SOIL Lab Sample ID: P4584-16

% Solids: 94.5 Date Received: 10/29/2024

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	2400		11/18/2024	0043
7440-36-0	Antimony	0.72	J	11/18/2024	0043
7440-38-2	Arsenic	1.0		11/18/2024	0043
7440-39-3	Barium	19		11/18/2024	0043
7440-41-7	Beryllium	0.35	J	11/18/2024	0043
7440-43-9	Cadmium	0.11	J	11/18/2024	0043
7440-70-2	Calcium	680		11/18/2024	0043
7440-47-3	Chromium	5.2		11/18/2024	0043
7440-48-4	Cobalt	2.5	J	11/18/2024	0043
7440-50-8	Copper	9.4		11/18/2024	0043
7439-89-6	Iron	4100		11/18/2024	0043
7439-92-1	Lead	9.0	*	11/18/2024	0043
7439-95-4	Magnesium	290	J	11/18/2024	0043
7439-96-5	Manganese	82		11/18/2024	0043
7440-02-0	Nickel	3.3		11/18/2024	0043
7440-09-7	Potassium	180	J	11/18/2024	0043
7782-49-2	Selenium	2.6	U*	11/18/2024	0043
7440-22-4	Silver	0.75	U	11/18/2024	0043
7440-23-5	Sodium	380	U	11/18/2024	0043
7440-28-0	Thallium	1.9	U	11/18/2024	0043
7440-62-2	Vanadium	5.8		11/18/2024	0043
7440-66-6	Zinc	16		11/18/2024	0043

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

Comments: