

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MCC0Q3

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

Lab Code: ACE Case No.: 51716 MA No. : SDG No.: MC0PI2

Matrix: SOIL Lab Sample ID: P4607-19

% Solids: 66.9 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	11000	*	11/18/2024	0318
7440-36-0	Antimony	18		11/18/2024	0318
7440-38-2	Arsenic	110		11/18/2024	0318
7440-39-3	Barium	180		11/18/2024	0318
7440-41-7	Beryllium	0.82		11/18/2024	0318
7440-43-9	Cadmium	5.5		11/18/2024	0318
7440-70-2	Calcium	26000		11/18/2024	0318
7440-47-3	Chromium	70	*	11/18/2024	0318
7440-48-4	Cobalt	8.7		11/18/2024	0318
7440-50-8	Copper	570		11/18/2024	0318
7439-89-6	Iron	54000	*	11/18/2024	0318
7439-92-1	Lead	280	*	11/18/2024	0318
7439-95-4	Magnesium	2300		11/18/2024	0318
7439-96-5	Manganese	460	*	11/18/2024	0318
7440-02-0	Nickel	37		11/18/2024	0318
7440-09-7	Potassium	740		11/18/2024	0318
7782-49-2	Selenium	3.8	U*	11/18/2024	0318
7440-22-4	Silver	1.1	U*	11/18/2024	0318
7440-23-5	Sodium	540		11/18/2024	0318
7440-28-0	Thallium	2.7	U*	11/18/2024	0318
7440-62-2	Vanadium	30	*	11/18/2024	0318
7440-66-6	Zinc	900	*	11/18/2024	0318

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

Comments: