

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYDB55

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

Lab Code: ACE Case No.: 51772 MA No. : 3226.1 SDG No.: MYDB42

Matrix: SOIL Lab Sample ID: P4314-16

% Solids: 97.1 Date Received: 10/04/2024

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	14000	D	10/24/2024	1140
7440-36-0	Antimony	1.8	JD [†]	10/24/2024	1140
7440-38-2	Arsenic	62	D	10/24/2024	1140
7440-39-3	Barium	120	D	10/24/2024	1140
7440-41-7	Beryllium	0.90	D	10/24/2024	1140
7440-43-9	Cadmium	1.4	D	10/24/2024	1140
7440-70-2	Calcium	6300	D	10/24/2024	1140
7440-47-3	Chromium	14	D	10/24/2024	1140
7440-48-4	Cobalt	13	D	10/24/2024	1140
7440-50-8	Copper	54	D	10/24/2024	1140
7439-89-6	Iron	32000	D	10/24/2024	1140
7439-92-1	Lead	76	D	10/24/2024	1140
7439-95-4	Magnesium	5200	D	10/24/2024	1140
7439-96-5	Manganese	570	D	10/24/2024	1140
7440-02-0	Nickel	17	D	10/24/2024	1140
7440-09-7	Potassium	2600	D	10/24/2024	1140
7782-49-2	Selenium	5.5	UD [†]	10/24/2024	1140
7440-22-4	Silver	1.6	UD	10/24/2024	1140
7440-23-5	Sodium	190	JD	10/24/2024	1140
7440-28-0	Thallium	3.9	UD	10/24/2024	1140
7440-62-2	Vanadium	50	D	10/24/2024	1140
7440-66-6	Zinc	200	D	10/24/2024	1140

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

Comments: