

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYDBB8

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

Lab Code: ACE Case No.: 51772 MA No. : 3226.1 SDG No.: MYDBB4

Matrix: SOIL Lab Sample ID: P4331-07

% Solids: 93.6 Date Received: 10/07/2024

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	37000	D	10/25/2024	2158
7440-36-0	Antimony	11	UD [†]	10/25/2024	2158
7440-38-2	Arsenic	36	D	10/25/2024	2158
7440-39-3	Barium	710	D*	10/25/2024	2158
7440-41-7	Beryllium	2.1	D	10/25/2024	2158
7440-43-9	Cadmium	2.7	D	10/25/2024	2158
7440-70-2	Calcium	16000	D	10/25/2024	2158
7440-47-3	Chromium	82	D	10/25/2024	2158
7440-48-4	Cobalt	33	D	10/25/2024	2158
7440-50-8	Copper	250	D	10/25/2024	2158
7439-89-6	Iron	51000	D	10/25/2024	2158
7439-92-1	Lead	72	D	10/25/2024	2158
7439-95-4	Magnesium	12000	D	10/25/2024	2158
7439-96-5	Manganese	1800	D*	10/25/2024	2158
7440-02-0	Nickel	140	D	10/25/2024	2158
7440-09-7	Potassium	3000	D	10/25/2024	2158
7782-49-2	Selenium	6.6	UD [†]	10/25/2024	2158
7440-22-4	Silver	1.9	UD	10/25/2024	2158
7440-23-5	Sodium	490	JD	10/25/2024	2158
7440-28-0	Thallium	4.7	UD	10/25/2024	2158
7440-62-2	Vanadium	93	D	10/25/2024	2158
7440-66-6	Zinc	170	D*	10/25/2024	2158

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

Comments: