

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYDBB9

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: P4331-08

% Solids: 94.5

Date Received: 10/07/2024

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	35000	D	10/25/2024	2202
7440-36-0	Antimony	0.87	JD [†]	10/25/2024	2202
7440-38-2	Arsenic	32	D	10/25/2024	2202
7440-39-3	Barium	540	D*	10/25/2024	2202
7440-41-7	Beryllium	2.1	D	10/25/2024	2202
7440-43-9	Cadmium	2.3	D	10/25/2024	2202
7440-70-2	Calcium	12000	D	10/25/2024	2202
7440-47-3	Chromium	76	D	10/25/2024	2202
7440-48-4	Cobalt	26	D	10/25/2024	2202
7440-50-8	Copper	200	D	10/25/2024	2202
7439-89-6	Iron	46000	D	10/25/2024	2202
7439-92-1	Lead	58	D	10/25/2024	2202
7439-95-4	Magnesium	10000	D	10/25/2024	2202
7439-96-5	Manganese	1100	D*	10/25/2024	2202
7440-02-0	Nickel	110	D	10/25/2024	2202
7440-09-7	Potassium	4100	D	10/25/2024	2202
7782-49-2	Selenium	1.5	JD [†]	10/25/2024	2202
7440-22-4	Silver	1.8	UD	10/25/2024	2202
7440-23-5	Sodium	220	JD	10/25/2024	2202
7440-28-0	Thallium	4.5	UD	10/25/2024	2202
7440-62-2	Vanadium	89	D	10/25/2024	2202
7440-66-6	Zinc	150	D*	10/25/2024	2202

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

Comments: