

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYDBD1

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: P4331-20

% Solids: 96.9

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	15000	D	10/25/2024	2303
7440-36-0	Antimony	8.3	UD [†]	10/25/2024	2303
7440-38-2	Arsenic	56	D	10/25/2024	2303
7440-39-3	Barium	290	D*	10/25/2024	2303
7440-41-7	Beryllium	1.0	D	10/25/2024	2303
7440-43-9	Cadmium	5.7	D	10/25/2024	2303
7440-70-2	Calcium	5200	D	10/25/2024	2303
7440-47-3	Chromium	41	D	10/25/2024	2303
7440-48-4	Cobalt	20	D	10/25/2024	2303
7440-50-8	Copper	540	D	10/25/2024	2303
7439-89-6	Iron	27000	D	10/25/2024	2303
7439-92-1	Lead	98	D	10/25/2024	2303
7439-95-4	Magnesium	5300	D	10/25/2024	2303
7439-96-5	Manganese	980	D*	10/25/2024	2303
7440-02-0	Nickel	63	D	10/25/2024	2303
7440-09-7	Potassium	1900	D	10/25/2024	2303
7782-49-2	Selenium	4.9	UD [†]	10/25/2024	2303
7440-22-4	Silver	1.4	UD	10/25/2024	2303
7440-23-5	Sodium	180	JD	10/25/2024	2303
7440-28-0	Thallium	3.5	UD	10/25/2024	2303
7440-62-2	Vanadium	50	D	10/25/2024	2303
7440-66-6	Zinc	320	D*	10/25/2024	2303

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

Comments: