

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYDBD2

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: P4331-21

% Solids: 94.4 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	34000	D	10/25/2024	2308
7440-36-0	Antimony	4.4	JD [†]	10/25/2024	2308
7440-38-2	Arsenic	190	D	10/25/2024	2308
7440-39-3	Barium	350	D*	10/25/2024	2308
7440-41-7	Beryllium	2.1	D	10/25/2024	2308
7440-43-9	Cadmium	10	D	10/25/2024	2308
7440-70-2	Calcium	6000	D	10/25/2024	2308
7440-47-3	Chromium	94	D	10/25/2024	2308
7440-48-4	Cobalt	30	D	10/25/2024	2308
7440-50-8	Copper	2300	D	10/25/2024	2308
7439-89-6	Iron	30000	D	10/25/2024	2308
7439-92-1	Lead	450	D	10/25/2024	2308
7439-95-4	Magnesium	6900	D	10/25/2024	2308
7439-96-5	Manganese	890	D*	10/25/2024	2308
7440-02-0	Nickel	87	D	10/25/2024	2308
7440-09-7	Potassium	2300	D	10/25/2024	2308
7782-49-2	Selenium	2.3	JD [†]	10/25/2024	2308
7440-22-4	Silver	3.1	D	10/25/2024	2308
7440-23-5	Sodium	360	JD	10/25/2024	2308
7440-28-0	Thallium	4.0	UD	10/25/2024	2308
7440-62-2	Vanadium	49	D	10/25/2024	2308
7440-66-6	Zinc	970	D*	10/25/2024	2308

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

Comments: