

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYDBD4

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

Lab Code: ACE Case No.: 51772 MA No. : 3226.1 SDG No.: MYDBD4

Matrix: SOIL Lab Sample ID: P4332-01

% Solids: 96.6 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	100000	D	10/25/2024	2330
7440-36-0	Antimony	13	D*	10/25/2024	2330
7440-38-2	Arsenic	140	D	10/25/2024	2330
7440-39-3	Barium	350	D	10/25/2024	2330
7440-41-7	Beryllium	6.7	D	10/25/2024	2330
7440-43-9	Cadmium	16	D	10/25/2024	2330
7440-70-2	Calcium	6000	D	10/25/2024	2330
7440-47-3	Chromium	290	D*	10/25/2024	2330
7440-48-4	Cobalt	21	D	10/25/2024	2330
7440-50-8	Copper	3900	D	10/25/2024	2330
7439-89-6	Iron	26000	D	10/25/2024	2330
7439-92-1	Lead	690	D	10/25/2024	2330
7439-95-4	Magnesium	14000	D	10/25/2024	2330
7439-96-5	Manganese	840	D	10/25/2024	2330
7440-02-0	Nickel	170	D	10/25/2024	2330
7440-09-7	Potassium	2800	D	10/25/2024	2330
7782-49-2	Selenium	7.2	D*	10/25/2024	2330
7440-22-4	Silver	5.3	D	10/25/2024	2330
7440-23-5	Sodium	440	JD	10/25/2024	2330
7440-28-0	Thallium	4.5	UD	10/25/2024	2330
7440-62-2	Vanadium	62	D	10/25/2024	2330
7440-66-6	Zinc	2700	D	10/25/2024	2330

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

Comments: