

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYDBD6

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: P4332-03

% Solids: 97.1 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	110000	D	10/25/2024	2339
7440-36-0	Antimony	15	D*	10/25/2024	2339
7440-38-2	Arsenic	79	D	10/25/2024	2339
7440-39-3	Barium	280	D	10/25/2024	2339
7440-41-7	Beryllium	7.4	D	10/25/2024	2339
7440-43-9	Cadmium	14	D	10/25/2024	2339
7440-70-2	Calcium	5000	D	10/25/2024	2339
7440-47-3	Chromium	370	D*	10/25/2024	2339
7440-48-4	Cobalt	20	D	10/25/2024	2339
7440-50-8	Copper	4300	D	10/25/2024	2339
7439-89-6	Iron	22000	D	10/25/2024	2339
7439-92-1	Lead	740	D	10/25/2024	2339
7439-95-4	Magnesium	18000	D	10/25/2024	2339
7439-96-5	Manganese	740	D	10/25/2024	2339
7440-02-0	Nickel	210	D	10/25/2024	2339
7440-09-7	Potassium	2600	D	10/25/2024	2339
7782-49-2	Selenium	5.8	JD*	10/25/2024	2339
7440-22-4	Silver	7.1	D	10/25/2024	2339
7440-23-5	Sodium	380	JD	10/25/2024	2339
7440-28-0	Thallium	4.2	UD	10/25/2024	2339
7440-62-2	Vanadium	58	D	10/25/2024	2339
7440-66-6	Zinc	2900	D	10/25/2024	2339

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

Comments: