

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYDBD5

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: P4332-02

% Solids: 96.5 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	52000	D	10/25/2024	2334
7440-36-0	Antimony	5.3	JD [†]	10/25/2024	2334
7440-38-2	Arsenic	160	D	10/25/2024	2334
7440-39-3	Barium	470	D	10/25/2024	2334
7440-41-7	Beryllium	3.7	D	10/25/2024	2334
7440-43-9	Cadmium	14	D	10/25/2024	2334
7440-70-2	Calcium	7100	D	10/25/2024	2334
7440-47-3	Chromium	130	D*	10/25/2024	2334
7440-48-4	Cobalt	26	D	10/25/2024	2334
7440-50-8	Copper	2600	D	10/25/2024	2334
7439-89-6	Iron	59000	D	10/25/2024	2334
7439-92-1	Lead	680	D	10/25/2024	2334
7439-95-4	Magnesium	9400	D	10/25/2024	2334
7439-96-5	Manganese	850	D	10/25/2024	2334
7440-02-0	Nickel	120	D	10/25/2024	2334
7440-09-7	Potassium	3600	D	10/25/2024	2334
7782-49-2	Selenium	3.9	JD [†]	10/25/2024	2334
7440-22-4	Silver	1.4	JD	10/25/2024	2334
7440-23-5	Sodium	320	JD	10/25/2024	2334
7440-28-0	Thallium	4.6	UD	10/25/2024	2334
7440-62-2	Vanadium	59	D	10/25/2024	2334
7440-66-6	Zinc	1900	D	10/25/2024	2334

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

Comments: