

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYDBD9

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: P4332-06

% 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	33000	D	10/25/2024	2352
7440-36-0	Antimony	6.2	JD [†]	10/25/2024	2352
7440-38-2	Arsenic	270	D	10/25/2024	2352
7440-39-3	Barium	400	D	10/25/2024	2352
7440-41-7	Beryllium	2.3	D	10/25/2024	2352
7440-43-9	Cadmium	11	D	10/25/2024	2352
7440-70-2	Calcium	6700	D	10/25/2024	2352
7440-47-3	Chromium	110	D*	10/25/2024	2352
7440-48-4	Cobalt	26	D	10/25/2024	2352
7440-50-8	Copper	2000	D	10/25/2024	2352
7439-89-6	Iron	35000	D	10/25/2024	2352
7439-92-1	Lead	610	D	10/25/2024	2352
7439-95-4	Magnesium	9000	D	10/25/2024	2352
7439-96-5	Manganese	790	D	10/25/2024	2352
7440-02-0	Nickel	110	D	10/25/2024	2352
7440-09-7	Potassium	2400	D	10/25/2024	2352
7782-49-2	Selenium	1.6	JD [†]	10/25/2024	2352
7440-22-4	Silver	3.6	D	10/25/2024	2352
7440-23-5	Sodium	640	JD	10/25/2024	2352
7440-28-0	Thallium	4.3	UD	10/25/2024	2352
7440-62-2	Vanadium	59	D	10/25/2024	2352
7440-66-6	Zinc	960	D	10/25/2024	2352

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

Comments: