

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYDBE7

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: P4332-16

% Solids: 96.7 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	44000	D	10/26/2024	0048
7440-36-0	Antimony	4.4	JD [†]	10/26/2024	0048
7440-38-2	Arsenic	110	D	10/26/2024	0048
7440-39-3	Barium	430	D	10/26/2024	0048
7440-41-7	Beryllium	3.6	D	10/26/2024	0048
7440-43-9	Cadmium	9.4	D	10/26/2024	0048
7440-70-2	Calcium	7000	D	10/26/2024	0048
7440-47-3	Chromium	110	D*	10/26/2024	0048
7440-48-4	Cobalt	24	D	10/26/2024	0048
7440-50-8	Copper	1700	D	10/26/2024	0048
7439-89-6	Iron	50000	D	10/26/2024	0048
7439-92-1	Lead	350	D	10/26/2024	0048
7439-95-4	Magnesium	8600	D	10/26/2024	0048
7439-96-5	Manganese	890	D	10/26/2024	0048
7440-02-0	Nickel	100	D	10/26/2024	0048
7440-09-7	Potassium	2800	D	10/26/2024	0048
7782-49-2	Selenium	2.4	JD [†]	10/26/2024	0048
7440-22-4	Silver	1.7	UD	10/26/2024	0048
7440-23-5	Sodium	340	JD	10/26/2024	0048
7440-28-0	Thallium	4.4	UD	10/26/2024	0048
7440-62-2	Vanadium	61	D	10/26/2024	0048
7440-66-6	Zinc	1100	D	10/26/2024	0048

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

Comments: