

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYDBF2

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: P4332-21

% Solids: 94.5 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	33000	D	10/26/2024	0110
7440-36-0	Antimony	1.6	JD [†]	10/26/2024	0110
7440-38-2	Arsenic	120	D	10/26/2024	0110
7440-39-3	Barium	840	D	10/26/2024	0110
7440-41-7	Beryllium	2.0	D	10/26/2024	0110
7440-43-9	Cadmium	7.1	D	10/26/2024	0110
7440-70-2	Calcium	9500	D	10/26/2024	0110
7440-47-3	Chromium	89	D*	10/26/2024	0110
7440-48-4	Cobalt	27	D	10/26/2024	0110
7440-50-8	Copper	1000	D	10/26/2024	0110
7439-89-6	Iron	35000	D	10/26/2024	0110
7439-92-1	Lead	250	D	10/26/2024	0110
7439-95-4	Magnesium	11000	D	10/26/2024	0110
7439-96-5	Manganese	770	D	10/26/2024	0110
7440-02-0	Nickel	130	D	10/26/2024	0110
7440-09-7	Potassium	2700	D	10/26/2024	0110
7782-49-2	Selenium	5.9	UD [†]	10/26/2024	0110
7440-22-4	Silver	0.42	JD	10/26/2024	0110
7440-23-5	Sodium	570	JD	10/26/2024	0110
7440-28-0	Thallium	4.2	UD	10/26/2024	0110
7440-62-2	Vanadium	74	D	10/26/2024	0110
7440-66-6	Zinc	550	D	10/26/2024	0110

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

Comments: