

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYDBF1

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: P4332-20

% Solids: 91.5 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	41000	D	10/26/2024	0106
7440-36-0	Antimony	3.9	JD [†]	10/26/2024	0106
7440-38-2	Arsenic	130	D	10/26/2024	0106
7440-39-3	Barium	330	D	10/26/2024	0106
7440-41-7	Beryllium	3.1	D	10/26/2024	0106
7440-43-9	Cadmium	12	D	10/26/2024	0106
7440-70-2	Calcium	6600	D	10/26/2024	0106
7440-47-3	Chromium	100	D*	10/26/2024	0106
7440-48-4	Cobalt	29	D	10/26/2024	0106
7440-50-8	Copper	2300	D	10/26/2024	0106
7439-89-6	Iron	39000	D	10/26/2024	0106
7439-92-1	Lead	470	D	10/26/2024	0106
7439-95-4	Magnesium	8500	D	10/26/2024	0106
7439-96-5	Manganese	800	D	10/26/2024	0106
7440-02-0	Nickel	88	D	10/26/2024	0106
7440-09-7	Potassium	3800	D	10/26/2024	0106
7782-49-2	Selenium	3.4	JD [†]	10/26/2024	0106
7440-22-4	Silver	2.7	D	10/26/2024	0106
7440-23-5	Sodium	360	JD	10/26/2024	0106
7440-28-0	Thallium	4.2	UD	10/26/2024	0106
7440-62-2	Vanadium	66	D	10/26/2024	0106
7440-66-6	Zinc	1200	D	10/26/2024	0106

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

Comments: