

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYDAB0

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011

Lab Code: ACE Case No.: 51772 MA No. : 3226.1 SDG No.: MYDA93

Matrix: SOIL Lab Sample ID: P4299-18

% Solids: 98.1 Date Received: 10/04/2024

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	29000	D	10/20/2024	0109
7440-36-0	Antimony	2.4	JD*	10/20/2024	0109
7440-38-2	Arsenic	56	D*	10/20/2024	0109
7440-39-3	Barium	210	D*	10/20/2024	0109
7440-41-7	Beryllium	0.89	JD	10/20/2024	0109
7440-43-9	Cadmium	1.5	D	10/20/2024	0109
7440-70-2	Calcium	7400	D	10/20/2024	0109
7440-47-3	Chromium	54	D	10/20/2024	0109
7440-48-4	Cobalt	39	D	10/20/2024	0109
7440-50-8	Copper	180	D	10/20/2024	0109
7439-89-6	Iron	66000	D	10/20/2024	0109
7439-92-1	Lead	58	D	10/20/2024	0109
7439-95-4	Magnesium	17000	D	10/20/2024	0109
7439-96-5	Manganese	1700	D	10/20/2024	0109
7440-02-0	Nickel	56	D	10/20/2024	0109
7440-09-7	Potassium	5200	D	10/20/2024	0109
7782-49-2	Selenium	6.7	UD*	10/20/2024	0109
7440-22-4	Silver	1.9	UD	10/20/2024	0109
7440-23-5	Sodium	250	JD	10/20/2024	0109
7440-28-0	Thallium	4.8	UD	10/20/2024	0109
7440-62-2	Vanadium	200	D	10/20/2024	0109
7440-66-6	Zinc	150	D	10/20/2024	0109

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

Comments: