

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYDAB4

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

Lab Code: ACE Case No.: 51772 MA No. : 3226.1 SDG No.: MYDAB3

Matrix: SOIL Lab Sample ID: P4301-02

% Solids: 99 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	32000	D	10/19/2024	2200
7440-36-0	Antimony	1.5	JD*	10/19/2024	2200
7440-38-2	Arsenic	75	D*	10/19/2024	2200
7440-39-3	Barium	130	D	10/19/2024	2200
7440-41-7	Beryllium	0.91	D	10/19/2024	2200
7440-43-9	Cadmium	1.2	D	10/19/2024	2200
7440-70-2	Calcium	2300	D	10/19/2024	2200
7440-47-3	Chromium	62	D	10/19/2024	2200
7440-48-4	Cobalt	40	D	10/19/2024	2200
7440-50-8	Copper	190	D*	10/19/2024	2200
7439-89-6	Iron	77000	D	10/19/2024	2200
7439-92-1	Lead	68	D	10/19/2024	2200
7439-95-4	Magnesium	20000	D	10/19/2024	2200
7439-96-5	Manganese	1400	D	10/19/2024	2200
7440-02-0	Nickel	62	D	10/19/2024	2200
7440-09-7	Potassium	3300	D	10/19/2024	2200
7782-49-2	Selenium	5.4	UD*	10/19/2024	2200
7440-22-4	Silver	1.6	UD	10/19/2024	2200
7440-23-5	Sodium	330	JD	10/19/2024	2200
7440-28-0	Thallium	3.9	UD	10/19/2024	2200
7440-62-2	Vanadium	240	D	10/19/2024	2200
7440-66-6	Zinc	150	D*	10/19/2024	2200

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

Comments: