

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYDAB7

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: P4301-05

% Solids: 99.1 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	35000	D	10/19/2024	2213
7440-36-0	Antimony	1.8	JD*	10/19/2024	2213
7440-38-2	Arsenic	62	D*	10/19/2024	2213
7440-39-3	Barium	91	D	10/19/2024	2213
7440-41-7	Beryllium	0.88	D	10/19/2024	2213
7440-43-9	Cadmium	1.2	D	10/19/2024	2213
7440-70-2	Calcium	3000	D	10/19/2024	2213
7440-47-3	Chromium	64	D	10/19/2024	2213
7440-48-4	Cobalt	41	D	10/19/2024	2213
7440-50-8	Copper	190	D*	10/19/2024	2213
7439-89-6	Iron	78000	D	10/19/2024	2213
7439-92-1	Lead	56	D	10/19/2024	2213
7439-95-4	Magnesium	22000	D	10/19/2024	2213
7439-96-5	Manganese	1300	D	10/19/2024	2213
7440-02-0	Nickel	65	D	10/19/2024	2213
7440-09-7	Potassium	1700	D	10/19/2024	2213
7782-49-2	Selenium	5.2	UD*	10/19/2024	2213
7440-22-4	Silver	1.5	UD	10/19/2024	2213
7440-23-5	Sodium	290	JD	10/19/2024	2213
7440-28-0	Thallium	3.7	UD	10/19/2024	2213
7440-62-2	Vanadium	250	D	10/19/2024	2213
7440-66-6	Zinc	160	D*	10/19/2024	2213

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

Comments: