

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYDB02

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

Lab Code: ACE Case No.: 51772 MA No. : 3226.1 SDG No.: MYDAZ2

Matrix: SOIL Lab Sample ID: P4312-11

% Solids: 97.5 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	15000	D	10/20/2024	2334
7440-36-0	Antimony	11	UD [†]	10/20/2024	2334
7440-38-2	Arsenic	16	D [*]	10/20/2024	2334
7440-39-3	Barium	150	D	10/20/2024	2334
7440-41-7	Beryllium	0.94	D	10/20/2024	2334
7440-43-9	Cadmium	0.18	JD	10/20/2024	2334
7440-70-2	Calcium	5400	D	10/20/2024	2334
7440-47-3	Chromium	14	D	10/20/2024	2334
7440-48-4	Cobalt	15	D	10/20/2024	2334
7440-50-8	Copper	40	D	10/20/2024	2334
7439-89-6	Iron	30000	D	10/20/2024	2334
7439-92-1	Lead	24	D	10/20/2024	2334
7439-95-4	Magnesium	5700	D	10/20/2024	2334
7439-96-5	Manganese	710	D	10/20/2024	2334
7440-02-0	Nickel	18	D	10/20/2024	2334
7440-09-7	Potassium	3200	D	10/20/2024	2334
7782-49-2	Selenium	6.2	UD [†]	10/20/2024	2334
7440-22-4	Silver	1.8	UD	10/20/2024	2334
7440-23-5	Sodium	880	UD	10/20/2024	2334
7440-28-0	Thallium	4.4	UD	10/20/2024	2334
7440-62-2	Vanadium	46	D	10/20/2024	2334
7440-66-6	Zinc	73	D [*]	10/20/2024	2334

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

Comments: