

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYDBC9

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

Lab Code: ACE Case No.: 51772 MA No. : 3226.1 SDG No.: MYDBB4

Matrix: SOIL Lab Sample ID: P4331-18

% Solids: 95 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	21000	D	10/25/2024	2255
7440-36-0	Antimony	9.4	UD [†]	10/25/2024	2255
7440-38-2	Arsenic	20	D	10/25/2024	2255
7440-39-3	Barium	390	D*	10/25/2024	2255
7440-41-7	Beryllium	1.3	D	10/25/2024	2255
7440-43-9	Cadmium	2.3	D	10/25/2024	2255
7440-70-2	Calcium	8300	D	10/25/2024	2255
7440-47-3	Chromium	43	D	10/25/2024	2255
7440-48-4	Cobalt	20	D	10/25/2024	2255
7440-50-8	Copper	200	D	10/25/2024	2255
7439-89-6	Iron	32000	D	10/25/2024	2255
7439-92-1	Lead	61	D	10/25/2024	2255
7439-95-4	Magnesium	7200	D	10/25/2024	2255
7439-96-5	Manganese	1100	D*	10/25/2024	2255
7440-02-0	Nickel	67	D	10/25/2024	2255
7440-09-7	Potassium	4000	D	10/25/2024	2255
7782-49-2	Selenium	5.5	UD [†]	10/25/2024	2255
7440-22-4	Silver	1.6	UD	10/25/2024	2255
7440-23-5	Sodium	200	JD	10/25/2024	2255
7440-28-0	Thallium	3.9	UD	10/25/2024	2255
7440-62-2	Vanadium	53	D	10/25/2024	2255
7440-66-6	Zinc	190	D*	10/25/2024	2255

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

Comments: