

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYDB97

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

Lab Code: ACE Case No.: 51772 MA No. : 3226.1 SDG No.: MYDB92

Matrix: SOIL Lab Sample ID: P4317-06

% Solids: 98.4 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	11000	D	10/24/2024	1255
7440-36-0	Antimony	10	UD [†]	10/24/2024	1255
7440-38-2	Arsenic	11	D [*]	10/24/2024	1255
7440-39-3	Barium	76	D	10/24/2024	1255
7440-41-7	Beryllium	0.76	JD	10/24/2024	1255
7440-43-9	Cadmium	0.83	JD	10/24/2024	1255
7440-70-2	Calcium	13000	D	10/24/2024	1255
7440-47-3	Chromium	36	D	10/24/2024	1255
7440-48-4	Cobalt	15	D	10/24/2024	1255
7440-50-8	Copper	53	D	10/24/2024	1255
7439-89-6	Iron	28000	D	10/24/2024	1255
7439-92-1	Lead	36	D	10/24/2024	1255
7439-95-4	Magnesium	5800	D	10/24/2024	1255
7439-96-5	Manganese	520	D	10/24/2024	1255
7440-02-0	Nickel	27	D	10/24/2024	1255
7440-09-7	Potassium	2300	D	10/24/2024	1255
7782-49-2	Selenium	5.9	UD [†]	10/24/2024	1255
7440-22-4	Silver	1.7	UD	10/24/2024	1255
7440-23-5	Sodium	200	JD	10/24/2024	1255
7440-28-0	Thallium	4.2	UD	10/24/2024	1255
7440-62-2	Vanadium	68	D	10/24/2024	1255
7440-66-6	Zinc	77	D	10/24/2024	1255

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

Comments: