

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYDB99

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: P4317-08

% Solids: 98.3 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	10/24/2024	1304
7440-36-0	Antimony	1.8	JD [†]	10/24/2024	1304
7440-38-2	Arsenic	36	D [*]	10/24/2024	1304
7440-39-3	Barium	110	D	10/24/2024	1304
7440-41-7	Beryllium	0.87	D	10/24/2024	1304
7440-43-9	Cadmium	0.95	D	10/24/2024	1304
7440-70-2	Calcium	12000	D	10/24/2024	1304
7440-47-3	Chromium	50	D	10/24/2024	1304
7440-48-4	Cobalt	20	D	10/24/2024	1304
7440-50-8	Copper	76	D	10/24/2024	1304
7439-89-6	Iron	35000	D	10/24/2024	1304
7439-92-1	Lead	53	D	10/24/2024	1304
7439-95-4	Magnesium	8000	D	10/24/2024	1304
7439-96-5	Manganese	690	D	10/24/2024	1304
7440-02-0	Nickel	39	D	10/24/2024	1304
7440-09-7	Potassium	2700	D	10/24/2024	1304
7782-49-2	Selenium	6.1	UD [†]	10/24/2024	1304
7440-22-4	Silver	1.7	UD	10/24/2024	1304
7440-23-5	Sodium	280	JD	10/24/2024	1304
7440-28-0	Thallium	4.4	UD	10/24/2024	1304
7440-62-2	Vanadium	89	D	10/24/2024	1304
7440-66-6	Zinc	120	D	10/24/2024	1304

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

Comments: