

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYDAR0

Lab Name: Alliance Technical Group, LLC

Contract: 68HERH20D0011

Lab Code: ACE Case No.: 51772

MA No. : 3226.1 SDG No.: MYDAN1

Matrix: SOIL

Lab Sample ID: P4308-19

% Solids: 97.6

Date Received: 10/04/2024

Analytical Method: ICP_AES

Concentration Units (µg/L, mg/L, mg/kg dry weight, µg, or µg/cm²): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7429-90-5	Aluminum	12000	D	10/25/2024	0520
7440-36-0	Antimony	1.1	JD*	10/25/2024	0520
7440-38-2	Arsenic	44	D*	10/25/2024	0520
7440-39-3	Barium	120	D	10/25/2024	0520
7440-41-7	Beryllium	0.80	D	10/25/2024	0520
7440-43-9	Cadmium	1.3	D	10/25/2024	0520
7440-70-2	Calcium	6200	D	10/25/2024	0520
7440-47-3	Chromium	13	D	10/25/2024	0520
7440-48-4	Cobalt	14	D	10/25/2024	0520
7440-50-8	Copper	39	D	10/25/2024	0520
7439-89-6	Iron	31000	D	10/25/2024	0520
7439-92-1	Lead	45	D	10/25/2024	0520
7439-95-4	Magnesium	4400	D	10/25/2024	0520
7439-96-5	Manganese	690	D	10/25/2024	0520
7440-02-0	Nickel	15	D	10/25/2024	0520
7440-09-7	Potassium	3800	D	10/25/2024	0520
7782-49-2	Selenium	5.0	UD*	10/25/2024	0520
7440-22-4	Silver	1.4	UD	10/25/2024	0520
7440-23-5	Sodium	710	UD	10/25/2024	0520
7440-28-0	Thallium	3.5	UD	10/25/2024	0520
7440-62-2	Vanadium	52	D	10/25/2024	0520
7440-66-6	Zinc	130	D*	10/25/2024	0520

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

Comments: