

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYDAQ3

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: P4308-13

% Solids: 98.7

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	13000	D	10/25/2024	0453
7440-36-0	Antimony	1.1	JD*	10/25/2024	0453
7440-38-2	Arsenic	41	D*	10/25/2024	0453
7440-39-3	Barium	100	D	10/25/2024	0453
7440-41-7	Beryllium	1.0	D	10/25/2024	0453
7440-43-9	Cadmium	1.3	D	10/25/2024	0453
7440-70-2	Calcium	3500	D	10/25/2024	0453
7440-47-3	Chromium	15	D	10/25/2024	0453
7440-48-4	Cobalt	16	D	10/25/2024	0453
7440-50-8	Copper	33	D	10/25/2024	0453
7439-89-6	Iron	38000	D	10/25/2024	0453
7439-92-1	Lead	38	D	10/25/2024	0453
7439-95-4	Magnesium	4000	D	10/25/2024	0453
7439-96-5	Manganese	600	D	10/25/2024	0453
7440-02-0	Nickel	16	D	10/25/2024	0453
7440-09-7	Potassium	2800	D	10/25/2024	0453
7782-49-2	Selenium	5.2	UD*	10/25/2024	0453
7440-22-4	Silver	1.5	UD	10/25/2024	0453
7440-23-5	Sodium	180	JD	10/25/2024	0453
7440-28-0	Thallium	3.7	UD	10/25/2024	0453
7440-62-2	Vanadium	74	D	10/25/2024	0453
7440-66-6	Zinc	120	D*	10/25/2024	0453

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

Comments: