

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYE4H2

Lab Name: Alliance Technical Group, LLC

Contract: 68HERH20D0011

Lab Code: ACE Case No.: 51817

MA No. : 3226.1 SDG No.: MYE4H0

Matrix: SOIL

Lab Sample ID: P4484-03

% Solids: 95.3

Date Received: 10/23/2024

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	21000	D	10/31/2024	0315
7440-36-0	Antimony	2.7	JD	10/31/2024	0315
7440-38-2	Arsenic	160	D	10/31/2024	0315
7440-39-3	Barium	230	D	10/31/2024	0315
7440-41-7	Beryllium	1.2	D	10/31/2024	0315
7440-43-9	Cadmium	2.3	D	10/31/2024	0315
7440-70-2	Calcium	33000	D	10/31/2024	0315
7440-47-3	Chromium	250	D*	10/31/2024	0315
7440-48-4	Cobalt	50	D	10/31/2024	0315
7440-50-8	Copper	87	D	10/31/2024	0315
7439-89-6	Iron	65000	D	10/31/2024	0315
7439-92-1	Lead	16	D	10/31/2024	0315
7439-95-4	Magnesium	17000	D	10/31/2024	0315
7439-96-5	Manganese	2200	D	10/31/2024	0315
7440-02-0	Nickel	170	D	10/31/2024	0315
7440-09-7	Potassium	1400	D	10/31/2024	0315
7782-49-2	Selenium	5.5	UD	10/31/2024	0315
7440-22-4	Silver	1.6	UD	10/31/2024	0315
7440-23-5	Sodium	270	JD	10/31/2024	0315
7440-28-0	Thallium	3.9	UD	10/31/2024	0315
7440-62-2	Vanadium	150	D	10/31/2024	0315
7440-66-6	Zinc	83	D	10/31/2024	0315

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

Comments: