

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYE5H0

Lab Name: Alliance Technical Group, LLC

Contract: 68HERH20D0011

Lab Code: ACE Case No.: 51817

MA No. : 3226.1 SDG No.: MYE5G4

Matrix: SOIL

Lab Sample ID: P4587-09

% Solids: 95.6

Date Received: 10/26/2024

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	14000	D	11/17/2024	1606
7440-36-0	Antimony	0.90	JD	11/17/2024	1606
7440-38-2	Arsenic	47	D	11/17/2024	1606
7440-39-3	Barium	240	D	11/17/2024	1606
7440-41-7	Beryllium	0.75	JD	11/17/2024	1606
7440-43-9	Cadmium	0.50	JD	11/17/2024	1606
7440-70-2	Calcium	55000	D	11/17/2024	1606
7440-47-3	Chromium	32	D	11/17/2024	1606
7440-48-4	Cobalt	18	D	11/17/2024	1606
7440-50-8	Copper	56	D	11/17/2024	1606
7439-89-6	Iron	29000	D	11/17/2024	1606
7439-92-1	Lead	31	D	11/17/2024	1606
7439-95-4	Magnesium	7300	D	11/17/2024	1606
7439-96-5	Manganese	1400	D	11/17/2024	1606
7440-02-0	Nickel	41	D	11/17/2024	1606
7440-09-7	Potassium	2800	D	11/17/2024	1606
7782-49-2	Selenium	5.6	UD	11/17/2024	1606
7440-22-4	Silver	1.6	UD	11/17/2024	1606
7440-23-5	Sodium	190	JD	11/17/2024	1606
7440-28-0	Thallium	4.0	UD	11/17/2024	1606
7440-62-2	Vanadium	66	D	11/17/2024	1606
7440-66-6	Zinc	66	D	11/17/2024	1606

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

Comments: