

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYE4Y5

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011

Lab Code: ACE Case No.: 51817 MA No. : 3226.1 SDG No.: MYE4W0

Matrix: SOIL Lab Sample ID: P4524-16

% Solids: 94.6 Date Received: 10/24/2024

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	23000	D	11/09/2024	2009
7440-36-0	Antimony	1.6	JD	11/09/2024	2009
7440-38-2	Arsenic	28	D	11/09/2024	2009
7440-39-3	Barium	210	D	11/09/2024	2009
7440-41-7	Beryllium	0.82	JD	11/09/2024	2009
7440-43-9	Cadmium	0.58	JD	11/09/2024	2009
7440-70-2	Calcium	7800	D	11/09/2024	2009
7440-47-3	Chromium	60	D	11/09/2024	2009
7440-48-4	Cobalt	29	D	11/09/2024	2009
7440-50-8	Copper	100	D	11/09/2024	2009
7439-89-6	Iron	52000	D	11/09/2024	2009
7439-92-1	Lead	30	D	11/09/2024	2009
7439-95-4	Magnesium	13000	D	11/09/2024	2009
7439-96-5	Manganese	1200	D	11/09/2024	2009
7440-02-0	Nickel	55	D	11/09/2024	2009
7440-09-7	Potassium	3500	D	11/09/2024	2009
7782-49-2	Selenium	6.3	UD	11/09/2024	2009
7440-22-4	Silver	1.8	UD	11/09/2024	2009
7440-23-5	Sodium	190	JD	11/09/2024	2009
7440-28-0	Thallium	4.5	UD	11/09/2024	2009
7440-62-2	Vanadium	110	D	11/09/2024	2009
7440-66-6	Zinc	110	D	11/09/2024	2009

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

Comments: