

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYD0C6

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

Lab Code: ACE Case No.: 51772 MA No. : 3226.1 SDG No.: MYD0B5

Matrix: SOIL Lab Sample ID: P4291-14

% Solids: 92.4 Date Received: 10/04/2024

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	20000	D	10/18/2024	1748
7440-36-0	Antimony	1.7	JD	10/18/2024	1748
7440-38-2	Arsenic	30	D	10/18/2024	1748
7440-39-3	Barium	160	D	10/18/2024	1748
7440-41-7	Beryllium	0.76	JD	10/18/2024	1748
7440-43-9	Cadmium	0.99	UD	10/18/2024	1748
7440-70-2	Calcium	2400	D	10/18/2024	1748
7440-47-3	Chromium	500	D	10/18/2024	1748
7440-48-4	Cobalt	18	D	10/18/2024	1748
7440-50-8	Copper	46	D	10/18/2024	1748
7439-89-6	Iron	44000	D	10/18/2024	1748
7439-92-1	Lead	13	D	10/18/2024	1748
7439-95-4	Magnesium	8900	D	10/18/2024	1748
7439-96-5	Manganese	1400	D	10/18/2024	1748
7440-02-0	Nickel	44	D	10/18/2024	1748
7440-09-7	Potassium	1400	D	10/18/2024	1748
7782-49-2	Selenium	7.0	UD	10/18/2024	1748
7440-22-4	Silver	2.0	UD	10/18/2024	1748
7440-23-5	Sodium	260	JD	10/18/2024	1748
7440-28-0	Thallium	5.0	UD	10/18/2024	1748
7440-62-2	Vanadium	70	D	10/18/2024	1748
7440-66-6	Zinc	110	D	10/18/2024	1748

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

Comments: