

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYD0B9

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: P4291-07

% Solids: 96.8 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	23000	D	10/18/2024	1717
7440-36-0	Antimony	1.5	JD	10/18/2024	1717
7440-38-2	Arsenic	64	D	10/18/2024	1717
7440-39-3	Barium	210	D	10/18/2024	1717
7440-41-7	Beryllium	0.97	D	10/18/2024	1717
7440-43-9	Cadmium	0.59	JD	10/18/2024	1717
7440-70-2	Calcium	3700	D	10/18/2024	1717
7440-47-3	Chromium	52	D	10/18/2024	1717
7440-48-4	Cobalt	30	D	10/18/2024	1717
7440-50-8	Copper	110	D	10/18/2024	1717
7439-89-6	Iron	55000	D	10/18/2024	1717
7439-92-1	Lead	37	D	10/18/2024	1717
7439-95-4	Magnesium	12000	D	10/18/2024	1717
7439-96-5	Manganese	1300	D	10/18/2024	1717
7440-02-0	Nickel	51	D	10/18/2024	1717
7440-09-7	Potassium	3500	D	10/18/2024	1717
7782-49-2	Selenium	6.1	UD	10/18/2024	1717
7440-22-4	Silver	1.8	UD	10/18/2024	1717
7440-23-5	Sodium	270	JD	10/18/2024	1717
7440-28-0	Thallium	4.4	UD	10/18/2024	1717
7440-62-2	Vanadium	130	D	10/18/2024	1717
7440-66-6	Zinc	100	D	10/18/2024	1717

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

Comments: