

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYD0C7

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: P4291-15

% Solids: 96.3 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	24000	D	10/18/2024	1752
7440-36-0	Antimony	1.5	JD	10/18/2024	1752
7440-38-2	Arsenic	51	D	10/18/2024	1752
7440-39-3	Barium	200	D	10/18/2024	1752
7440-41-7	Beryllium	1.0	D	10/18/2024	1752
7440-43-9	Cadmium	0.36	JD	10/18/2024	1752
7440-70-2	Calcium	4800	D	10/18/2024	1752
7440-47-3	Chromium	66	D	10/18/2024	1752
7440-48-4	Cobalt	30	D	10/18/2024	1752
7440-50-8	Copper	85	D	10/18/2024	1752
7439-89-6	Iron	51000	D	10/18/2024	1752
7439-92-1	Lead	25	D	10/18/2024	1752
7439-95-4	Magnesium	11000	D	10/18/2024	1752
7439-96-5	Manganese	1300	D	10/18/2024	1752
7440-02-0	Nickel	65	D	10/18/2024	1752
7440-09-7	Potassium	4300	D	10/18/2024	1752
7782-49-2	Selenium	5.3	UD	10/18/2024	1752
7440-22-4	Silver	1.5	UD	10/18/2024	1752
7440-23-5	Sodium	220	JD	10/18/2024	1752
7440-28-0	Thallium	3.8	UD	10/18/2024	1752
7440-62-2	Vanadium	99	D	10/18/2024	1752
7440-66-6	Zinc	90	D	10/18/2024	1752

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

Comments: