

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYDA73

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

Lab Code: ACE Case No.: 51772 MA No. : 3225.1 SDG No.: MYDA73

Matrix: SOIL Lab Sample ID: P4298-01

% Solids: 97.7 Date Received: 10/04/2024

Analytical Method: ICP_MS

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
7440-36-0	Antimony	0.87		10/24/2024	1912
7440-38-2	Arsenic	83	*	10/24/2024	1912
7440-39-3	Barium	92		10/24/2024	1912
7440-41-7	Beryllium	0.39		10/24/2024	1912
7440-43-9	Cadmium	1.2		10/24/2024	1912
7440-47-3	Chromium	82		10/24/2024	1912
7440-48-4	Cobalt	57	*	10/24/2024	1912
7440-50-8	Copper	210	*	10/24/2024	1912
7439-92-1	Lead	46		10/24/2024	1912
7440-02-0	Nickel	58		10/24/2024	1912
7782-49-2	Selenium	0.50	J	10/24/2024	1912
7440-22-4	Silver	0.29	J*	10/24/2024	1912
7440-28-0	Thallium	0.082	J	10/24/2024	1912
7440-62-2	Vanadium	120	*	10/24/2024	1912
7440-66-6	Zinc	150	*	10/24/2024	1912

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

Comments:
