

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYDA49

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

Lab Code: ACE Case No.: 51772 MA No. : 3225.1 SDG No.: MYD0W8

Matrix: SOIL Lab Sample ID: P4296-19

% Solids: 98.9 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	0.98		10/24/2024	1615
7440-38-2	Arsenic	74	*	10/24/2024	1615
7440-39-3	Barium	180	*	10/24/2024	1615
7440-41-7	Beryllium	0.59	*	10/24/2024	1615
7440-43-9	Cadmium	0.41		10/24/2024	1615
7440-47-3	Chromium	67		10/24/2024	1615
7440-48-4	Cobalt	28	*	10/24/2024	1615
7440-50-8	Copper	85	*	10/24/2024	1615
7439-92-1	Lead	19		10/24/2024	1615
7440-02-0	Nickel	46	*	10/24/2024	1615
7782-49-2	Selenium	0.35	J	10/24/2024	1615
7440-22-4	Silver	0.10	J*	10/24/2024	1615
7440-28-0	Thallium	0.10	J	10/24/2024	1615
7440-62-2	Vanadium	130	*	10/24/2024	1615
7440-66-6	Zinc	100	*	10/24/2024	1615

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

Comments:
