

INORGANIC ANALYSIS DATA SHEET

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51495 MA No. : 3208.0 SDG No.: MYD5X4
 Matrix: SOIL Lab Sample ID: P2827-16
 % Solids: 99.1 Date Received: 06/10/2024

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
7440-36-0	Antimony	0.66	J*	06/24/2024	1852
7440-38-2	Arsenic	15	*	06/24/2024	1852
7440-39-3	Barium	74		06/24/2024	1852
7440-41-7	Beryllium	0.30	J	06/24/2024	1852
7440-43-9	Cadmium	0.38		06/24/2024	1852
7440-47-3	Chromium	8.4		06/24/2024	1852
7440-48-4	Cobalt	8.0		06/24/2024	1852
7440-50-8	Copper	23		06/24/2024	1852
7439-92-1	Lead	18		06/24/2024	1852
7439-96-5	Manganese	410	*	06/24/2024	1852
7439-98-7	Molybdenum	3.4	U*	06/24/2024	1852
7440-02-0	Nickel	12		06/24/2024	1852
7782-49-2	Selenium	0.80	J*	06/24/2024	1852
7440-22-4	Silver	0.14	J	06/24/2024	1852
7440-28-0	Thallium	1.7	U*	06/24/2024	1852
7440-62-2	Vanadium	26	*	06/24/2024	1852
7440-66-6	Zinc	63		06/24/2024	1852

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

Comments: