

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

ME2919

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

Lab Code: ACE Case No.: 51847 MA No. : SDG No.: ME2904

Matrix: SOIL Lab Sample ID: P5335-16

% Solids: 77.8 Date Received: 12/19/2024

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	0.74	J	12/23/2024	1939
7440-38-2	Arsenic	6.9		12/23/2024	1939
7440-39-3	Barium	82		12/23/2024	1939
7440-41-7	Beryllium	0.55		12/23/2024	1939
7440-43-9	Cadmium	2.2		12/23/2024	1939
7440-47-3	Chromium	240		12/23/2024	1939
7440-48-4	Cobalt	8.2		12/23/2024	1939
7440-50-8	Copper	35		12/23/2024	1939
7439-92-1	Lead	250		12/23/2024	1939
7439-96-5	Manganese	4800	D	12/23/2024	2142
7440-02-0	Nickel	78		12/23/2024	1939
7782-49-2	Selenium	0.35	J	12/23/2024	1939
7440-22-4	Silver	0.93		12/23/2024	1939
7440-28-0	Thallium	0.32	J	12/23/2024	1939
7440-62-2	Vanadium	60		12/23/2024	1939
7440-66-6	Zinc	650		12/23/2024	1939

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

Comments: