

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

ME28M1

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

Lab Code: ACE Case No.: 51847 MA No. : SDG No.: ME28M0

Matrix: SOIL Lab Sample ID: P5067-02

% Solids: 85.9 Date Received: 12/03/2024

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	0.21	J	12/10/2024	1431
7440-38-2	Arsenic	2.3		12/10/2024	1431
7440-39-3	Barium	110		12/10/2024	1431
7440-41-7	Beryllium	1.6		12/10/2024	1431
7440-43-9	Cadmium	0.48		12/10/2024	1431
7440-47-3	Chromium	1200	D	12/10/2024	1615
7440-48-4	Cobalt	4.0		12/10/2024	1431
7440-50-8	Copper	23	*	12/10/2024	1431
7439-92-1	Lead	32		12/10/2024	1431
7439-96-5	Manganese	18000	D	12/10/2024	1615
7440-02-0	Nickel	160	*	12/10/2024	1431
7782-49-2	Selenium	1.0	J	12/10/2024	1431
7440-22-4	Silver	0.18	J	12/10/2024	1431
7440-28-0	Thallium	0.43	U	12/10/2024	1431
7440-62-2	Vanadium	190		12/10/2024	1431
7440-66-6	Zinc	83		12/10/2024	1431

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

Comments: