

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

ME28Y9

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

Lab Code: ACE Case No.: 51847 MA No. : SDG No.: ME28Y6

Matrix: SOIL Lab Sample ID: P5266-04

% Solids: 79.8 Date Received: 12/12/2024

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	0.51	J*	12/27/2024	1650
7440-38-2	Arsenic	8.3	*	12/27/2024	1650
7440-39-3	Barium	100		12/27/2024	1650
7440-41-7	Beryllium	0.50	J	12/27/2024	1650
7440-43-9	Cadmium	0.70	*	12/27/2024	1650
7440-47-3	Chromium	25		12/27/2024	1650
7440-48-4	Cobalt	10		12/27/2024	1650
7440-50-8	Copper	25		12/27/2024	1650
7439-92-1	Lead	44		12/27/2024	1650
7439-96-5	Manganese	910		12/27/2024	1650
7440-02-0	Nickel	32		12/27/2024	1650
7782-49-2	Selenium	0.51	J*	12/27/2024	1650
7440-22-4	Silver	0.18	J	12/27/2024	1650
7440-28-0	Thallium	0.25	J*	12/27/2024	1650
7440-62-2	Vanadium	22		12/27/2024	1650
7440-66-6	Zinc	120	*	12/27/2024	1650

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

Comments: