

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

ME28W6

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

Lab Code: ACE Case No.: 51847 MA No. : SDG No.: ME28Q6

Matrix: SOIL Lab Sample ID: P5156-22

% Solids: 77.9 Date Received: 12/11/2024

Analytical Method: ICP_MS

Concentration Units (µg/L, mg/L, mg/kg dry weight, µg, or µg/cm²): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7440-36-0	Antimony	5.3		12/23/2024	2133
7440-38-2	Arsenic	27		12/23/2024	2133
7440-39-3	Barium	350		12/23/2024	2133
7440-41-7	Beryllium	0.94		12/23/2024	2133
7440-43-9	Cadmium	2.4		12/23/2024	2133
7440-47-3	Chromium	390		12/23/2024	2133
7440-48-4	Cobalt	12		12/23/2024	2133
7440-50-8	Copper	1100	*	12/23/2024	2133
7439-92-1	Lead	530		12/23/2024	2133
7439-96-5	Manganese	3200		12/23/2024	2133
7440-02-0	Nickel	220		12/23/2024	2133
7782-49-2	Selenium	0.56	J	12/23/2024	2133
7440-22-4	Silver	1.1		12/23/2024	2133
7440-28-0	Thallium	0.50	J	12/23/2024	2133
7440-62-2	Vanadium	39		12/23/2024	2133
7440-66-6	Zinc	1800		12/23/2024	2133

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

Comments: