

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

ME28Y3

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

Lab Code: ACE Case No.: 51847 MA No. : SDG No.: ME28W7

Matrix: SOIL Lab Sample ID: P5259-19

% Solids: 83 Date Received: 12/12/2024

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	0.89	J*	12/26/2024	1858
7440-38-2	Arsenic	7.2	*	12/26/2024	1858
7440-39-3	Barium	66		12/26/2024	1858
7440-41-7	Beryllium	0.42	J	12/26/2024	1858
7440-43-9	Cadmium	0.34	J*	12/26/2024	1858
7440-47-3	Chromium	22		12/26/2024	1858
7440-48-4	Cobalt	8.1		12/26/2024	1858
7440-50-8	Copper	19		12/26/2024	1858
7439-92-1	Lead	38		12/26/2024	1858
7439-96-5	Manganese	530		12/26/2024	1858
7440-02-0	Nickel	24		12/26/2024	1858
7782-49-2	Selenium	0.37	J*	12/26/2024	1858
7440-22-4	Silver	0.14	J	12/26/2024	1858
7440-28-0	Thallium	0.18	J*	12/26/2024	1858
7440-62-2	Vanadium	19		12/26/2024	1858
7440-66-6	Zinc	110		12/26/2024	1858

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

Comments: