

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

ME28T6

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

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

Matrix: SOIL Lab Sample ID: P5156-10

% Solids: 81.7 Date Received: 12/10/2024

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	0.40	J	12/23/2024	2046
7440-38-2	Arsenic	5.9		12/23/2024	2046
7440-39-3	Barium	100		12/23/2024	2046
7440-41-7	Beryllium	0.60		12/23/2024	2046
7440-43-9	Cadmium	0.58		12/23/2024	2046
7440-47-3	Chromium	170		12/23/2024	2046
7440-48-4	Cobalt	6.2		12/23/2024	2046
7440-50-8	Copper	22	*	12/23/2024	2046
7439-92-1	Lead	56		12/23/2024	2046
7439-96-5	Manganese	4400		12/23/2024	2046
7440-02-0	Nickel	46		12/23/2024	2046
7782-49-2	Selenium	0.43	J	12/23/2024	2046
7440-22-4	Silver	0.19	J	12/23/2024	2046
7440-28-0	Thallium	0.29	J	12/23/2024	2046
7440-62-2	Vanadium	64		12/23/2024	2046
7440-66-6	Zinc	210		12/23/2024	2046

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

Comments: