

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

E29X3

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

Lab Code: ACE Case No.: 51878 MA No. : SDG No.: E29X3

Matrix: SOIL Lab Sample ID: P4879-03

% Solids: 84.9 Date Received: 11/15/2024

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	0.043	J	11/20/2024	1247
7440-38-2	Arsenic	2.5		11/20/2024	1247
7440-39-3	Barium	15		11/20/2024	1247
7440-41-7	Beryllium	0.096	J	11/20/2024	1247
7440-43-9	Cadmium	0.48	U	11/20/2024	1247
7440-47-3	Chromium	1.8	*	11/20/2024	1247
7440-48-4	Cobalt	1.6		11/20/2024	1247
7440-50-8	Copper	3.3		11/20/2024	1247
7439-92-1	Lead	3.7		11/20/2024	1247
7439-96-5	Manganese	230		11/20/2024	1247
7440-02-0	Nickel	2.7		11/20/2024	1247
7782-49-2	Selenium	2.4	U	11/20/2024	1247
7440-22-4	Silver	0.48	U	11/20/2024	1247
7440-28-0	Thallium	0.072	J	11/20/2024	1247
7440-62-2	Vanadium	3.7		11/20/2024	1247
7440-66-6	Zinc	8.9		11/20/2024	1247

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

Comments: