

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

E29X5

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

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

Matrix: SOIL Lab Sample ID: P4879-05

% Solids: 74.9 Date Received: 11/15/2024

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	1.1	U	11/20/2024	1253
7440-38-2	Arsenic	1.9		11/20/2024	1253
7440-39-3	Barium	23		11/20/2024	1253
7440-41-7	Beryllium	0.10	J	11/20/2024	1253
7440-43-9	Cadmium	0.11	J	11/20/2024	1253
7440-47-3	Chromium	2.6	*	11/20/2024	1253
7440-48-4	Cobalt	1.9		11/20/2024	1253
7440-50-8	Copper	4.6		11/20/2024	1253
7439-92-1	Lead	19		11/20/2024	1253
7439-96-5	Manganese	250		11/20/2024	1253
7440-02-0	Nickel	3.7		11/20/2024	1253
7782-49-2	Selenium	2.6	U	11/20/2024	1253
7440-22-4	Silver	0.53	U	11/20/2024	1253
7440-28-0	Thallium	0.063	J	11/20/2024	1253
7440-62-2	Vanadium	3.8		11/20/2024	1253
7440-66-6	Zinc	33		11/20/2024	1253

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

Comments: