

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYE481

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

Lab Code: ACE Case No.: 51817 MA No. : 3225.1 SDG No.: MYE470

Matrix: SOIL Lab Sample ID: P4479-12

% Solids: 95.3 Date Received: 10/22/2024

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	0.86	J	10/30/2024	1500
7440-38-2	Arsenic	54		10/30/2024	1500
7440-39-3	Barium	240	D	10/30/2024	1906
7440-41-7	Beryllium	0.78		10/30/2024	1500
7440-43-9	Cadmium	0.88		10/30/2024	1500
7440-47-3	Chromium	47		10/30/2024	1500
7440-48-4	Cobalt	23	D	10/30/2024	1906
7440-50-8	Copper	130		10/30/2024	1500
7439-92-1	Lead	31		10/30/2024	1500
7440-02-0	Nickel	46	D	10/30/2024	1906
7782-49-2	Selenium	0.41	J	10/30/2024	1500
7440-22-4	Silver	0.37	J*	10/30/2024	1500
7440-28-0	Thallium	0.19	J	10/30/2024	1500
7440-62-2	Vanadium	78	D	10/30/2024	1906
7440-66-6	Zinc	110		10/30/2024	1500

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

Comments:
