

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYCYY9

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

Lab Code: ACE Case No.: 51779 MA No. : 3225.1 SDG No.: MYCYX9

Matrix: SOIL Lab Sample ID: P5181-11

% Solids: 99.5 Date Received: 12/06/2024

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	0.17	J	12/13/2024	2300
7440-38-2	Arsenic	44	*	12/13/2024	2300
7440-39-3	Barium	360		12/13/2024	2300
7440-41-7	Beryllium	0.44		12/13/2024	2300
7440-43-9	Cadmium	0.76		12/13/2024	2300
7440-47-3	Chromium	25	*	12/13/2024	2300
7440-48-4	Cobalt	27	*	12/13/2024	2300
7440-50-8	Copper	91	*	12/13/2024	2300
7439-92-1	Lead	42	*	12/13/2024	2300
7440-02-0	Nickel	23		12/13/2024	2300
7782-49-2	Selenium	2.2	U	12/13/2024	2300
7440-22-4	Silver	0.14	J	12/13/2024	2300
7440-28-0	Thallium	0.15	J	12/13/2024	2300
7440-62-2	Vanadium	57		12/13/2024	2300
7440-66-6	Zinc	160	*	12/13/2024	2300

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

Comments:
