

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYD014

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

Lab Code: ACE Case No.: 51779 MA No. : 3225.1 SDG No.: MYCZ59

Matrix: SOIL Lab Sample ID: P5177-13

% Solids: 97.5 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	0.074	J	12/13/2024	1925
7440-38-2	Arsenic	28	*	12/13/2024	1925
7440-39-3	Barium	140		12/13/2024	1925
7440-41-7	Beryllium	0.66		12/13/2024	1925
7440-43-9	Cadmium	0.43		12/13/2024	1925
7440-47-3	Chromium	20		12/13/2024	1925
7440-48-4	Cobalt	15	*	12/13/2024	1925
7440-50-8	Copper	43		12/13/2024	1925
7439-92-1	Lead	23		12/13/2024	1925
7440-02-0	Nickel	19		12/13/2024	1925
7782-49-2	Selenium	2.1	U	12/13/2024	1925
7440-22-4	Silver	0.12	J	12/13/2024	1925
7440-28-0	Thallium	0.14	J	12/13/2024	1925
7440-62-2	Vanadium	53		12/13/2024	1925
7440-66-6	Zinc	120		12/13/2024	1925

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

Comments:
