

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYCZ27

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

Lab Code: ACE Case No.: 51779 MA No. : 3225.1 SDG No.: MYCZ19

Matrix: SOIL Lab Sample ID: P5172-09

% Solids: 97.1 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	0.38	J	12/13/2024	1705
7440-38-2	Arsenic	120	*	12/13/2024	1705
7440-39-3	Barium	170		12/13/2024	1705
7440-41-7	Beryllium	0.65		12/13/2024	1705
7440-43-9	Cadmium	1.4	*	12/13/2024	1705
7440-47-3	Chromium	20		12/13/2024	1705
7440-48-4	Cobalt	13	*	12/13/2024	1705
7440-50-8	Copper	59	*	12/13/2024	1705
7439-92-1	Lead	100	*	12/13/2024	1705
7440-02-0	Nickel	15	*	12/13/2024	1705
7782-49-2	Selenium	0.82	J	12/13/2024	1705
7440-22-4	Silver	0.52	*	12/13/2024	1705
7440-28-0	Thallium	0.16	J	12/13/2024	1705
7440-62-2	Vanadium	62	*	12/13/2024	1705
7440-66-6	Zinc	370		12/13/2024	1705

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

Comments:
