

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYCZQ5

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

Lab Code: ACE Case No.: 51779 MA No. : 3226.1 SDG No.: MYCZN9

Matrix: SOIL Lab Sample ID: P5186-17

% Solids: 98.2 Date Received: 12/06/2024

Analytical Method: ICP_AES

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
7429-90-5	Aluminum	27000	D	12/20/2024	0638
7440-36-0	Antimony	9.7	JD	12/20/2024	0638
7440-38-2	Arsenic	40	D	12/20/2024	0638
7440-39-3	Barium	75	D	12/20/2024	0638
7440-41-7	Beryllium	1.5	D	12/20/2024	0638
7440-43-9	Cadmium	0.30	JD	12/20/2024	0638
7440-70-2	Calcium	8000	D	12/20/2024	0638
7440-47-3	Chromium	66	D	12/20/2024	0638
7440-48-4	Cobalt	52	D	12/20/2024	0638
7440-50-8	Copper	150	D	12/20/2024	0638
7439-89-6	Iron	60000	D	12/20/2024	0638
7439-92-1	Lead	18	D	12/20/2024	0638
7439-95-4	Magnesium	19000	D	12/20/2024	0638
7439-96-5	Manganese	1400	D	12/20/2024	0638
7440-02-0	Nickel	63	D	12/20/2024	0638
7440-09-7	Potassium	3200	D	12/20/2024	0638
7782-49-2	Selenium	29	D	12/20/2024	0638
7440-22-4	Silver	0.64	JD	12/20/2024	0638
7440-23-5	Sodium	1000	D	12/20/2024	0638
7440-28-0	Thallium	4.1	UD	12/20/2024	0638
7440-62-2	Vanadium	140	D	12/20/2024	0638
7440-66-6	Zinc	65	D	12/20/2024	0638

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

Comments: