

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYCZQ2

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: P5186-14

% Solids: 98.8

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	13000	D	12/20/2024	0619
7440-36-0	Antimony	3.6	JD	12/20/2024	0619
7440-38-2	Arsenic	19	D	12/20/2024	0619
7440-39-3	Barium	73	D	12/20/2024	0619
7440-41-7	Beryllium	0.85	JD	12/20/2024	0619
7440-43-9	Cadmium	0.15	JD	12/20/2024	0619
7440-70-2	Calcium	12000	D	12/20/2024	0619
7440-47-3	Chromium	41	D	12/20/2024	0619
7440-48-4	Cobalt	23	D	12/20/2024	0619
7440-50-8	Copper	49	D	12/20/2024	0619
7439-89-6	Iron	30000	D	12/20/2024	0619
7439-92-1	Lead	12	D	12/20/2024	0619
7439-95-4	Magnesium	10000	D	12/20/2024	0619
7439-96-5	Manganese	540	D	12/20/2024	0619
7440-02-0	Nickel	34	D	12/20/2024	0619
7440-09-7	Potassium	710	JD	12/20/2024	0619
7782-49-2	Selenium	12	D	12/20/2024	0619
7440-22-4	Silver	0.40	JD	12/20/2024	0619
7440-23-5	Sodium	680	JD	12/20/2024	0619
7440-28-0	Thallium	4.4	UD	12/20/2024	0619
7440-62-2	Vanadium	64	D	12/20/2024	0619
7440-66-6	Zinc	43	D	12/20/2024	0619

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

Comments: