

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYCZ17

Lab Name: Alliance Technical Group, LLC

Contract: 68HERH20D0011

Lab Code: ACE Case No.: 51779

MA No. : 3226.1 SDG No.: MYCZ9

Matrix: SOIL

Lab Sample ID: P5182-19

% Solids: 97.3

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	12000	D	12/20/2024	0326
7440-36-0	Antimony	5.1	JD	12/20/2024	0326
7440-38-2	Arsenic	27	D	12/20/2024	0326
7440-39-3	Barium	78	D	12/20/2024	0326
7440-41-7	Beryllium	1.0	D	12/20/2024	0326
7440-43-9	Cadmium	0.13	JD	12/20/2024	0326
7440-70-2	Calcium	11000	D	12/20/2024	0326
7440-47-3	Chromium	19	D	12/20/2024	0326
7440-48-4	Cobalt	20	D	12/20/2024	0326
7440-50-8	Copper	29	D	12/20/2024	0326
7439-89-6	Iron	33000	D	12/20/2024	0326
7439-92-1	Lead	13	D	12/20/2024	0326
7439-95-4	Magnesium	7000	D	12/20/2024	0326
7439-96-5	Manganese	550	D	12/20/2024	0326
7440-02-0	Nickel	21	D	12/20/2024	0326
7440-09-7	Potassium	650	JD	12/20/2024	0326
7782-49-2	Selenium	15	D	12/20/2024	0326
7440-22-4	Silver	0.70	JD [†]	12/20/2024	0326
7440-23-5	Sodium	530	JD	12/20/2024	0326
7440-28-0	Thallium	3.7	UD	12/20/2024	0326
7440-62-2	Vanadium	59	D	12/20/2024	0326
7440-66-6	Zinc	37	D	12/20/2024	0326

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

Comments: