

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYCYY4

Lab Name: Alliance Technical Group, LLC

Contract: 68HERH20D0011

Lab Code: ACE Case No.: 51779

MA No. : 3226.1 SDG No.: MYCYX9

Matrix: SOIL

Lab Sample ID: P5181-06

% Solids: 99

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	14000	D	12/20/2024	0412
7440-36-0	Antimony	13	D	12/20/2024	0412
7440-38-2	Arsenic	49	D	12/20/2024	0412
7440-39-3	Barium	220	D	12/20/2024	0412
7440-41-7	Beryllium	1.5	D	12/20/2024	0412
7440-43-9	Cadmium	0.54	JD	12/20/2024	0412
7440-70-2	Calcium	5300	D	12/20/2024	0412
7440-47-3	Chromium	25	D	12/20/2024	0412
7440-48-4	Cobalt	35	D	12/20/2024	0412
7440-50-8	Copper	88	D	12/20/2024	0412
7439-89-6	Iron	75000	D	12/20/2024	0412
7439-92-1	Lead	52	D	12/20/2024	0412
7439-95-4	Magnesium	8700	D	12/20/2024	0412
7439-96-5	Manganese	5200	D	12/20/2024	0412
7440-02-0	Nickel	29	D	12/20/2024	0412
7440-09-7	Potassium	3300	D	12/20/2024	0412
7782-49-2	Selenium	40	D	12/20/2024	0412
7440-22-4	Silver	1.8	D*	12/20/2024	0412
7440-23-5	Sodium	610	JD	12/20/2024	0412
7440-28-0	Thallium	4.5	UD	12/20/2024	0412
7440-62-2	Vanadium	59	D	12/20/2024	0412
7440-66-6	Zinc	130	D	12/20/2024	0412

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

Comments: