

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYCZE5

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

Lab Code: ACE Case No.: 51779 MA No. : 3226.1 SDG No.: MYCZD9

Matrix: SOIL Lab Sample ID: P5184-07

% Solids: 97.5 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	38000	D	12/20/2024	2308
7440-36-0	Antimony	18	D	12/20/2024	2308
7440-38-2	Arsenic	130	D	12/20/2024	2308
7440-39-3	Barium	93	D	12/20/2024	2308
7440-41-7	Beryllium	2.0	D	12/20/2024	2308
7440-43-9	Cadmium	4.1	D	12/20/2024	2308
7440-70-2	Calcium	6900	D	12/20/2024	2308
7440-47-3	Chromium	170	D*	12/20/2024	2308
7440-48-4	Cobalt	54	D	12/20/2024	2308
7440-50-8	Copper	420	D	12/20/2024	2308
7439-89-6	Iron	78000	D	12/20/2024	2308
7439-92-1	Lead	67	D	12/20/2024	2308
7439-95-4	Magnesium	28000	D	12/20/2024	2308
7439-96-5	Manganese	1600	D	12/20/2024	2308
7440-02-0	Nickel	100	D	12/20/2024	2308
7440-09-7	Potassium	790	JD	12/20/2024	2308
7782-49-2	Selenium	39	D	12/20/2024	2308
7440-22-4	Silver	4.1	D*	12/20/2024	2308
7440-23-5	Sodium	210	JD	12/20/2024	2308
7440-28-0	Thallium	4.7	UD	12/20/2024	2308
7440-62-2	Vanadium	210	D	12/20/2024	2308
7440-66-6	Zinc	180	D*	12/20/2024	2308

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

Comments: