

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYDA26

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

Lab Code: ACE Case No.: 51772 MA No. : 3226.1 SDG No.: MYDA19

Matrix: SOIL Lab Sample ID: P4294-08

% Solids: 97.3 Date Received: 10/04/2024

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	15000	D	10/24/2024	0848
7440-36-0	Antimony	0.81	JD*	10/24/2024	0848
7440-38-2	Arsenic	43	D*	10/24/2024	0848
7440-39-3	Barium	120	D	10/24/2024	0848
7440-41-7	Beryllium	0.80	JD	10/24/2024	0848
7440-43-9	Cadmium	0.96	D	10/24/2024	0848
7440-70-2	Calcium	6100	D	10/24/2024	0848
7440-47-3	Chromium	40	D	10/24/2024	0848
7440-48-4	Cobalt	23	D	10/24/2024	0848
7440-50-8	Copper	67	D*	10/24/2024	0848
7439-89-6	Iron	40000	D	10/24/2024	0848
7439-92-1	Lead	16	D	10/24/2024	0848
7439-95-4	Magnesium	8000	D	10/24/2024	0848
7439-96-5	Manganese	900	D	10/24/2024	0848
7440-02-0	Nickel	35	D	10/24/2024	0848
7440-09-7	Potassium	3000	D	10/24/2024	0848
7782-49-2	Selenium	5.8	UD*	10/24/2024	0848
7440-22-4	Silver	1.6	UD	10/24/2024	0848
7440-23-5	Sodium	190	JD	10/24/2024	0848
7440-28-0	Thallium	4.1	UD	10/24/2024	0848
7440-62-2	Vanadium	96	D	10/24/2024	0848
7440-66-6	Zinc	79	D*	10/24/2024	0848

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

Comments: