

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYDAJ2

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

Lab Code: ACE Case No.: 51772 MA No. : 3226.1 SDG No.: MYDAH3

Matrix: SOIL Lab Sample ID: P4304-16

% Solids: 98.7 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	18000	D	10/19/2024	1736
7440-36-0	Antimony	0.88	JD [†]	10/19/2024	1736
7440-38-2	Arsenic	9.9	D	10/19/2024	1736
7440-39-3	Barium	140	D	10/19/2024	1736
7440-41-7	Beryllium	0.86	D	10/19/2024	1736
7440-43-9	Cadmium	0.73	UD	10/19/2024	1736
7440-70-2	Calcium	4200	D	10/19/2024	1736
7440-47-3	Chromium	18	D	10/19/2024	1736
7440-48-4	Cobalt	16	D	10/19/2024	1736
7440-50-8	Copper	24	D	10/19/2024	1736
7439-89-6	Iron	36000	D	10/19/2024	1736
7439-92-1	Lead	14	D	10/19/2024	1736
7439-95-4	Magnesium	4900	D	10/19/2024	1736
7439-96-5	Manganese	560	D	10/19/2024	1736
7440-02-0	Nickel	17	D	10/19/2024	1736
7440-09-7	Potassium	1900	D	10/19/2024	1736
7782-49-2	Selenium	5.1	UD [†]	10/19/2024	1736
7440-22-4	Silver	1.5	UD	10/19/2024	1736
7440-23-5	Sodium	160	JD	10/19/2024	1736
7440-28-0	Thallium	3.7	UD	10/19/2024	1736
7440-62-2	Vanadium	68	D	10/19/2024	1736
7440-66-6	Zinc	47	D	10/19/2024	1736

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

Comments: