

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYDAD3

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

Lab Code: ACE Case No.: 51772 MA No. : 3226.1 SDG No.: MYDAD3

Matrix: SOIL Lab Sample ID: P4302-01

% Solids: 99.3 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	13000	D	10/21/2024	0122
7440-36-0	Antimony	8.2	UD [†]	10/21/2024	0122
7440-38-2	Arsenic	19	D [*]	10/21/2024	0122
7440-39-3	Barium	47	D	10/21/2024	0122
7440-41-7	Beryllium	0.52	JD	10/21/2024	0122
7440-43-9	Cadmium	0.69	UD	10/21/2024	0122
7440-70-2	Calcium	12000	D	10/21/2024	0122
7440-47-3	Chromium	36	D	10/21/2024	0122
7440-48-4	Cobalt	16	D	10/21/2024	0122
7440-50-8	Copper	41	D	10/21/2024	0122
7439-89-6	Iron	29000	D	10/21/2024	0122
7439-92-1	Lead	10	D	10/21/2024	0122
7439-95-4	Magnesium	7700	D	10/21/2024	0122
7439-96-5	Manganese	450	D	10/21/2024	0122
7440-02-0	Nickel	31	D	10/21/2024	0122
7440-09-7	Potassium	610	JD	10/21/2024	0122
7782-49-2	Selenium	4.8	UD [†]	10/21/2024	0122
7440-22-4	Silver	1.4	UD	10/21/2024	0122
7440-23-5	Sodium	250	JD	10/21/2024	0122
7440-28-0	Thallium	3.4	UD	10/21/2024	0122
7440-62-2	Vanadium	64	D	10/21/2024	0122
7440-66-6	Zinc	40	D	10/21/2024	0122

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

Comments: