

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYD104

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

Lab Code: ACE Case No.: 51772 MA No. : 3226.1 SDG No.: MYD0Z2

Matrix: SOIL Lab Sample ID: P4295-15

% Solids: 89.9 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	27000	D	10/23/2024	2254
7440-36-0	Antimony	1.1	JD [†]	10/23/2024	2254
7440-38-2	Arsenic	43	D	10/23/2024	2254
7440-39-3	Barium	280	D	10/23/2024	2254
7440-41-7	Beryllium	1.6	D	10/23/2024	2254
7440-43-9	Cadmium	1.1	D	10/23/2024	2254
7440-70-2	Calcium	6000	D*	10/23/2024	2254
7440-47-3	Chromium	62	D	10/23/2024	2254
7440-48-4	Cobalt	25	D	10/23/2024	2254
7440-50-8	Copper	47	D	10/23/2024	2254
7439-89-6	Iron	52000	D	10/23/2024	2254
7439-92-1	Lead	17	D	10/23/2024	2254
7439-95-4	Magnesium	10000	D*	10/23/2024	2254
7439-96-5	Manganese	930	D	10/23/2024	2254
7440-02-0	Nickel	73	D*	10/23/2024	2254
7440-09-7	Potassium	3300	D	10/23/2024	2254
7782-49-2	Selenium	6.4	UD [†]	10/23/2024	2254
7440-22-4	Silver	1.8	UD	10/23/2024	2254
7440-23-5	Sodium	910	UD	10/23/2024	2254
7440-28-0	Thallium	4.6	UD	10/23/2024	2254
7440-62-2	Vanadium	100	D	10/23/2024	2254
7440-66-6	Zinc	72	D	10/23/2024	2254

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

Comments: