

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYE552

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

Lab Code: ACE Case No.: 51817 MA No. : 3226.1 SDG No.: MYE543

Matrix: SOIL Lab Sample ID: P4571-18

% Solids: 89.4 Date Received: 10/25/2024

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	14000	D	11/11/2024	0447
7440-36-0	Antimony	11	UD	11/11/2024	0447
7440-38-2	Arsenic	31	D*	11/11/2024	0447
7440-39-3	Barium	190	D	11/11/2024	0447
7440-41-7	Beryllium	0.81	JD	11/11/2024	0447
7440-43-9	Cadmium	0.99	D	11/11/2024	0447
7440-70-2	Calcium	2800	D	11/11/2024	0447
7440-47-3	Chromium	31	D	11/11/2024	0447
7440-48-4	Cobalt	19	D	11/11/2024	0447
7440-50-8	Copper	72	D	11/11/2024	0447
7439-89-6	Iron	33000	D	11/11/2024	0447
7439-92-1	Lead	26	D*	11/11/2024	0447
7439-95-4	Magnesium	5900	D	11/11/2024	0447
7439-96-5	Manganese	830	D	11/11/2024	0447
7440-02-0	Nickel	36	D	11/11/2024	0447
7440-09-7	Potassium	2900	D	11/11/2024	0447
7782-49-2	Selenium	6.2	UD	11/11/2024	0447
7440-22-4	Silver	1.8	UD	11/11/2024	0447
7440-23-5	Sodium	880	UD	11/11/2024	0447
7440-28-0	Thallium	4.4	UD	11/11/2024	0447
7440-62-2	Vanadium	64	D	11/11/2024	0447
7440-66-6	Zinc	76	D	11/11/2024	0447

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

Comments: