

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYE505

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

Lab Code: ACE Case No.: 51817 MA No. : 3225.1 SDG No.: MYE4Y7

Matrix: SOIL Lab Sample ID: P4538-21

% Solids: 98 Date Received: 10/24/2024

Analytical Method: ICP_MS

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
7440-36-0	Antimony	0.87		11/11/2024	0302
7440-38-2	Arsenic	58	*	11/11/2024	0302
7440-39-3	Barium	190		11/11/2024	0302
7440-41-7	Beryllium	0.58		11/11/2024	0302
7440-43-9	Cadmium	1.3		11/11/2024	0302
7440-47-3	Chromium	35		11/11/2024	0302
7440-48-4	Cobalt	22		11/11/2024	0302
7440-50-8	Copper	150	*	11/11/2024	0302
7439-92-1	Lead	49	*	11/11/2024	0302
7440-02-0	Nickel	38		11/11/2024	0302
7782-49-2	Selenium	0.27	J	11/11/2024	0302
7440-22-4	Silver	0.31	J	11/11/2024	0302
7440-28-0	Thallium	0.18	J	11/11/2024	0302
7440-62-2	Vanadium	75		11/11/2024	0302
7440-66-6	Zinc	150		11/11/2024	0302

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

Comments: