

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYE510

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

Lab Code: ACE Case No.: 51817 MA No. : 3225.1 SDG No.: MYE5F3

Matrix: SOIL Lab Sample ID: P4543-17

% Solids: 97.8 Date Received: 10/25/2024

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	0.91		11/11/2024	1111
7440-38-2	Arsenic	59	*	11/11/2024	1111
7440-39-3	Barium	210		11/11/2024	1111
7440-41-7	Beryllium	0.72		11/11/2024	1111
7440-43-9	Cadmium	1.2		11/11/2024	1111
7440-47-3	Chromium	36		11/11/2024	1111
7440-48-4	Cobalt	23		11/11/2024	1111
7440-50-8	Copper	110		11/11/2024	1111
7439-92-1	Lead	46	*	11/11/2024	1111
7440-02-0	Nickel	40		11/11/2024	1111
7782-49-2	Selenium	0.25	J	11/11/2024	1111
7440-22-4	Silver	0.26	J*	11/11/2024	1111
7440-28-0	Thallium	0.20	J	11/11/2024	1111
7440-62-2	Vanadium	78		11/11/2024	1111
7440-66-6	Zinc	150		11/11/2024	1111

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

Comments: