

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYD583

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

Lab Code: ACE Case No.: 51495 MA No. : 3221.2 SDG No.: MYD568

Matrix: SOIL Lab Sample ID: P2817-17

% Solids: 96.8 Date Received: 06/10/2024

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	0.62	J	10/07/2024	1932
7440-38-2	Arsenic	18	*	10/07/2024	1932
7440-39-3	Barium	110		10/07/2024	1932
7440-41-7	Beryllium	0.40		10/07/2024	1932
7440-43-9	Cadmium	0.86		10/07/2024	1932
7440-47-3	Chromium	18		10/07/2024	1932
7440-48-4	Cobalt	9.1		10/07/2024	1932
7440-50-8	Copper	110		10/07/2024	1932
7439-92-1	Lead	37	*	10/07/2024	1932
7440-02-0	Nickel	15		10/07/2024	1932
7782-49-2	Selenium	0.42	J*	10/07/2024	1932
7440-22-4	Silver	0.27	J	10/07/2024	1932
7440-28-0	Thallium	0.026	J	10/07/2024	1932
7440-62-2	Vanadium	33		10/07/2024	1932
7440-66-6	Zinc	110		10/07/2024	1932

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

Comments:
