

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYD582

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: P2817-16

% Solids: 94.8 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	0.98		10/07/2024	1929
7440-38-2	Arsenic	35	*	10/07/2024	1929
7440-39-3	Barium	160		10/07/2024	1929
7440-41-7	Beryllium	0.66		10/07/2024	1929
7440-43-9	Cadmium	1.3		10/07/2024	1929
7440-47-3	Chromium	37		10/07/2024	1929
7440-48-4	Cobalt	18		10/07/2024	1929
7440-50-8	Copper	220		10/07/2024	1929
7439-92-1	Lead	52	*	10/07/2024	1929
7440-02-0	Nickel	29		10/07/2024	1929
7782-49-2	Selenium	0.68	J*	10/07/2024	1929
7440-22-4	Silver	0.48		10/07/2024	1929
7440-28-0	Thallium	0.066	J	10/07/2024	1929
7440-62-2	Vanadium	65		10/07/2024	1929
7440-66-6	Zinc	210		10/07/2024	1929

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

Comments:
