

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MH2H19

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51822 MA No. : 3105.0 SDG No.: MH2GX1
 Matrix: SOIL Lab Sample ID: Q1179-06
 % Solids: 100 Date Received: 01/24/2025
 Analytical Method: ICP_MS
 Concentration Units (µg/L, mg/L, mg/kg dry weight, µg, or µg/cm²): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7440-36-0	Antimony	0.38	J	01/28/2025	1619
7440-38-2	Arsenic	7.7		01/28/2025	1619
7440-39-3	Barium	200		01/28/2025	1619
7440-41-7	Beryllium	0.57		01/28/2025	1619
7440-43-9	Cadmium	1.2		01/28/2025	1619
7440-47-3	Chromium	8.8		01/28/2025	1619
7440-48-4	Cobalt	5.7		01/28/2025	1619
7440-50-8	Copper	29		01/28/2025	1619
7439-92-1	Lead	47		01/28/2025	1619
7439-96-5	Manganese	350		01/28/2025	1619
7440-02-0	Nickel	25		01/28/2025	1619
7782-49-2	Selenium	0.54	J*	01/28/2025	1619
7440-22-4	Silver	0.40		01/28/2025	1619
7440-28-0	Thallium	0.24		01/28/2025	1619
7440-62-2	Vanadium	28		01/28/2025	1619
7440-66-6	Zinc	150		01/28/2025	1619

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

Comments: