

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHHT7

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHHS5
 Matrix: SOIL Lab Sample ID: P4939-04
 % Solids: 82.4 Date Received: 11/21/2024
 Analytical Method: ICP_AES
 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
7429-90-5	Aluminum	8600		12/02/2024	2155
7440-36-0	Antimony	1.4	J	12/02/2024	2155
7440-38-2	Arsenic	11		12/02/2024	2155
7440-39-3	Barium	280		12/02/2024	2155
7440-41-7	Beryllium	0.63		12/02/2024	2155
7440-43-9	Cadmium	1.9		12/02/2024	2155
7440-70-2	Calcium	36000		12/02/2024	2155
7440-47-3	Chromium	19		12/02/2024	2155
7440-48-4	Cobalt	8.3		12/02/2024	2155
7440-50-8	Copper	81		12/02/2024	2155
7439-89-6	Iron	16000	*	12/02/2024	2155
7439-92-1	Lead	570		12/02/2024	2155
7439-95-4	Magnesium	6300		12/02/2024	2155
7439-96-5	Manganese	580	*	12/02/2024	2155
7440-02-0	Nickel	23		12/02/2024	2155
7440-09-7	Potassium	1200		12/02/2024	2155
7782-49-2	Selenium	3.7	U*	12/02/2024	2155
7440-22-4	Silver	1.1	U*	12/02/2024	2155
7440-23-5	Sodium	280	J	12/02/2024	2155
7440-28-0	Thallium	2.6	U	12/02/2024	2155
7440-62-2	Vanadium	23		12/02/2024	2155
7440-66-6	Zinc	330	*	12/02/2024	2155

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

Comments: