

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MBHJ16

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHHZ4
 Matrix: SOIL Lab Sample ID: P4963-20
 % Solids: 95 Date Received: 11/22/2024
 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	2000		12/12/2024	2021
7440-36-0	Antimony	5.3	U*	12/12/2024	2021
7440-38-2	Arsenic	9.2		12/12/2024	2021
7440-39-3	Barium	29		12/12/2024	2021
7440-41-7	Beryllium	0.24	J	12/12/2024	2021
7440-43-9	Cadmium	0.91		12/12/2024	2021
7440-70-2	Calcium	160000	D	12/14/2024	0142
7440-47-3	Chromium	8.8		12/12/2024	2021
7440-48-4	Cobalt	7.1	*	12/12/2024	2021
7440-50-8	Copper	9.9		12/12/2024	2021
7439-89-6	Iron	9000		12/12/2024	2021
7439-92-1	Lead	120		12/12/2024	2021
7439-95-4	Magnesium	80000	D	12/14/2024	0040
7439-96-5	Manganese	980		12/12/2024	2021
7440-02-0	Nickel	20		12/12/2024	2021
7440-09-7	Potassium	290	J	12/12/2024	2021
7782-49-2	Selenium	3.1	U*	12/12/2024	2021
7440-22-4	Silver	0.67	J	12/12/2024	2021
7440-23-5	Sodium	170	J	12/12/2024	2021
7440-28-0	Thallium	1.6	J	12/12/2024	2021
7440-62-2	Vanadium	7.1		12/12/2024	2021
7440-66-6	Zinc	130		12/12/2024	2021

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

Comments: