

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHJD3

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

Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHD2

Matrix: SOIL Lab Sample ID: P4982-10

% Solids: 89.3 Date Received: 11/23/2024

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	8400	*	12/14/2024	2005
7440-36-0	Antimony	1.9	J*	12/14/2024	2005
7440-38-2	Arsenic	3.7		12/14/2024	2005
7440-39-3	Barium	78	*	12/14/2024	2005
7440-41-7	Beryllium	0.59		12/14/2024	2005
7440-43-9	Cadmium	0.53		12/14/2024	2005
7440-70-2	Calcium	40000	*	12/14/2024	2005
7440-47-3	Chromium	12	*	12/14/2024	2005
7440-48-4	Cobalt	11	*	12/14/2024	2005
7440-50-8	Copper	11		12/14/2024	2005
7439-89-6	Iron	18000	*	12/14/2024	2005
7439-92-1	Lead	34	*	12/14/2024	2005
7439-95-4	Magnesium	14000	*	12/14/2024	2005
7439-96-5	Manganese	570	*	12/14/2024	2005
7440-02-0	Nickel	17		12/14/2024	2005
7440-09-7	Potassium	810		12/14/2024	2005
7782-49-2	Selenium	3.6	U*	12/14/2024	2005
7440-22-4	Silver	1.0	U*	12/14/2024	2005
7440-23-5	Sodium	130	J	12/14/2024	2005
7440-28-0	Thallium	1.6	J	12/14/2024	2005
7440-62-2	Vanadium	20		12/14/2024	2005
7440-66-6	Zinc	100	*	12/14/2024	2005

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

Comments: