

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHHJ3

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHHJ1
 Matrix: SOIL Lab Sample ID: P4912-03
 % Solids: 77.2 Date Received: 11/19/2024
 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	4100		12/04/2024	2053
7440-36-0	Antimony	0.62	J	12/04/2024	2053
7440-38-2	Arsenic	9.7		12/04/2024	2053
7440-39-3	Barium	86		12/04/2024	2053
7440-41-7	Beryllium	0.32	J	12/04/2024	2053
7440-43-9	Cadmium	0.39	J	12/04/2024	2053
7440-70-2	Calcium	41000		12/04/2024	2053
7440-47-3	Chromium	8.3		12/04/2024	2053
7440-48-4	Cobalt	6.6		12/04/2024	2053
7440-50-8	Copper	22	*	12/04/2024	2053
7439-89-6	Iron	12000		12/04/2024	2053
7439-92-1	Lead	100		12/04/2024	2053
7439-95-4	Magnesium	16000		12/04/2024	2053
7439-96-5	Manganese	670		12/04/2024	2053
7440-02-0	Nickel	15		12/04/2024	2053
7440-09-7	Potassium	550		12/04/2024	2053
7782-49-2	Selenium	3.3	U*	12/04/2024	2053
7440-22-4	Silver	0.94	U*	12/04/2024	2053
7440-23-5	Sodium	200	J	12/04/2024	2053
7440-28-0	Thallium	2.4	U	12/04/2024	2053
7440-62-2	Vanadium	10		12/04/2024	2053
7440-66-6	Zinc	93	*	12/04/2024	2053

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

Comments: