

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHLA9

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHL94
 Matrix: SOIL Lab Sample ID: P5064-09
 % Solids: 77.5 Date Received: 12/03/2024
 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	7500		12/18/2024	0148
7440-36-0	Antimony	2.3	J*	12/18/2024	0148
7440-38-2	Arsenic	9.4		12/18/2024	0148
7440-39-3	Barium	130		12/18/2024	0148
7440-41-7	Beryllium	0.72		12/18/2024	0148
7440-43-9	Cadmium	0.55		12/18/2024	0148
7440-70-2	Calcium	9400		12/18/2024	0148
7440-47-3	Chromium	13		12/18/2024	0148
7440-48-4	Cobalt	10		12/18/2024	0148
7440-50-8	Copper	17		12/18/2024	0148
7439-89-6	Iron	16000		12/18/2024	0148
7439-92-1	Lead	71		12/18/2024	0148
7439-95-4	Magnesium	3200		12/18/2024	0148
7439-96-5	Manganese	730		12/18/2024	0148
7440-02-0	Nickel	17		12/18/2024	0148
7440-09-7	Potassium	670		12/18/2024	0148
7782-49-2	Selenium	5.7	*	12/18/2024	0148
7440-22-4	Silver	0.64	J*	12/18/2024	0148
7440-23-5	Sodium	470	U	12/18/2024	0148
7440-28-0	Thallium	2.3	U*	12/18/2024	0148
7440-62-2	Vanadium	15		12/18/2024	0148
7440-66-6	Zinc	110	*	12/18/2024	0148

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

Comments: