

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHKN0

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHKK8
 Matrix: SOIL Lab Sample ID: P5035-11
 % Solids: 79.9 Date Received: 11/27/2024
 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	6400	*	12/29/2024	0721
7440-36-0	Antimony	2.4	J	12/29/2024	0721
7440-38-2	Arsenic	19		12/29/2024	0721
7440-39-3	Barium	180		12/29/2024	0721
7440-41-7	Beryllium	1.4		12/29/2024	0721
7440-43-9	Cadmium	2.3		12/29/2024	0721
7440-70-2	Calcium	16000		12/29/2024	0721
7440-47-3	Chromium	17	*	12/29/2024	0721
7440-48-4	Cobalt	5.0	*	12/29/2024	0721
7440-50-8	Copper	47		12/29/2024	0721
7439-89-6	Iron	18000		12/29/2024	0721
7439-92-1	Lead	610		12/29/2024	0721
7439-95-4	Magnesium	5000		12/29/2024	0721
7439-96-5	Manganese	960		12/29/2024	0721
7440-02-0	Nickel	23		12/29/2024	0721
7440-09-7	Potassium	620		12/29/2024	0721
7782-49-2	Selenium	9.3		12/29/2024	0721
7440-22-4	Silver	0.44	J*	12/29/2024	0721
7440-23-5	Sodium	100	J	12/29/2024	0721
7440-28-0	Thallium	2.2	U*	12/29/2024	0721
7440-62-2	Vanadium	17		12/29/2024	0721
7440-66-6	Zinc	410		12/29/2024	0721

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

Comments: