

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHKY3

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHKX9
 Matrix: SOIL Lab Sample ID: P5056-05
 % Solids: 92.2 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	4500	*	12/29/2024	1322
7440-36-0	Antimony	0.49	J	12/29/2024	1322
7440-38-2	Arsenic	6.9	*	12/29/2024	1322
7440-39-3	Barium	57		12/29/2024	1322
7440-41-7	Beryllium	0.87		12/29/2024	1322
7440-43-9	Cadmium	0.29	J	12/29/2024	1322
7440-70-2	Calcium	32000	*	12/29/2024	1322
7440-47-3	Chromium	7.5	*	12/29/2024	1322
7440-48-4	Cobalt	5.2	*	12/29/2024	1322
7440-50-8	Copper	13	*	12/29/2024	1322
7439-89-6	Iron	14000	*	12/29/2024	1322
7439-92-1	Lead	18	*	12/29/2024	1322
7439-95-4	Magnesium	8900	*	12/29/2024	1322
7439-96-5	Manganese	540	*	12/29/2024	1322
7440-02-0	Nickel	11		12/29/2024	1322
7440-09-7	Potassium	310	J	12/29/2024	1322
7782-49-2	Selenium	4.5		12/29/2024	1322
7440-22-4	Silver	0.90	U*	12/29/2024	1322
7440-23-5	Sodium	450	U	12/29/2024	1322
7440-28-0	Thallium	2.3	U	12/29/2024	1322
7440-62-2	Vanadium	12		12/29/2024	1322
7440-66-6	Zinc	39	*	12/29/2024	1322

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

Comments: