

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHJN1

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

Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHJM6

Matrix: SOIL Lab Sample ID: P5011-06

% Solids: 80.8 Date Received: 11/26/2024

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	9200		12/15/2024	0403
7440-36-0	Antimony	1.9	J*	12/15/2024	0403
7440-38-2	Arsenic	6.9		12/15/2024	0403
7440-39-3	Barium	200		12/15/2024	0403
7440-41-7	Beryllium	0.65		12/15/2024	0403
7440-43-9	Cadmium	0.70		12/15/2024	0403
7440-70-2	Calcium	18000		12/15/2024	0403
7440-47-3	Chromium	14	*	12/15/2024	0403
7440-48-4	Cobalt	10	*	12/15/2024	0403
7440-50-8	Copper	36		12/15/2024	0403
7439-89-6	Iron	15000		12/15/2024	0403
7439-92-1	Lead	110		12/15/2024	0403
7439-95-4	Magnesium	3400		12/15/2024	0403
7439-96-5	Manganese	560		12/15/2024	0403
7440-02-0	Nickel	16		12/15/2024	0403
7440-09-7	Potassium	1000		12/15/2024	0403
7782-49-2	Selenium	3.8	U*	12/15/2024	0403
7440-22-4	Silver	1.1	U*	12/15/2024	0403
7440-23-5	Sodium	540	U	12/15/2024	0403
7440-28-0	Thallium	1.4	J	12/15/2024	0403
7440-62-2	Vanadium	16		12/15/2024	0403
7440-66-6	Zinc	130	*	12/15/2024	0403

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

Comments: