

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MC0VM2

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51810 MA No. : SDG No.: MC0VL1
 Matrix: SOIL Lab Sample ID: P4688-14
 % Solids: 76.3 Date Received: 11/02/2024
 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	8800		11/18/2024	1501
7440-36-0	Antimony	1.2	J	11/18/2024	1501
7440-38-2	Arsenic	17		11/18/2024	1501
7440-39-3	Barium	110		11/18/2024	1501
7440-41-7	Beryllium	1.0		11/18/2024	1501
7440-43-9	Cadmium	0.44	J	11/18/2024	1501
7440-70-2	Calcium	2300		11/18/2024	1501
7440-47-3	Chromium	13		11/18/2024	1501
7440-48-4	Cobalt	10		11/18/2024	1501
7440-50-8	Copper	42		11/18/2024	1501
7439-89-6	Iron	27000		11/18/2024	1501
7439-92-1	Lead	91		11/18/2024	1501
7439-95-4	Magnesium	2400		11/18/2024	1501
7439-96-5	Manganese	400		11/18/2024	1501
7440-02-0	Nickel	28		11/18/2024	1501
7440-09-7	Potassium	450	J	11/18/2024	1501
7782-49-2	Selenium	3.9	U*	11/18/2024	1501
7440-22-4	Silver	1.1	U*	11/18/2024	1501
7440-23-5	Sodium	170	J	11/18/2024	1501
7440-28-0	Thallium	2.8	U	11/18/2024	1501
7440-62-2	Vanadium	25		11/18/2024	1501
7440-66-6	Zinc	120	*	11/18/2024	1501

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

Comments: