

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHLW7

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHLR0
 Matrix: SOIL Lab Sample ID: P5084-03
 % Solids: 83.5 Date Received: 12/04/2024
 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	6600		12/23/2024	2232
7440-36-0	Antimony	2.7	J*	12/23/2024	2232
7440-38-2	Arsenic	11		12/23/2024	2232
7440-39-3	Barium	100		12/23/2024	2232
7440-41-7	Beryllium	0.76		12/23/2024	2232
7440-43-9	Cadmium	0.64		12/23/2024	2232
7440-70-2	Calcium	7300		12/23/2024	2232
7440-47-3	Chromium	12		12/23/2024	2232
7440-48-4	Cobalt	9.6	*	12/23/2024	2232
7440-50-8	Copper	28	*	12/23/2024	2232
7439-89-6	Iron	14000		12/23/2024	2232
7439-92-1	Lead	120		12/23/2024	2232
7439-95-4	Magnesium	2600		12/23/2024	2232
7439-96-5	Manganese	490		12/23/2024	2232
7440-02-0	Nickel	18		12/23/2024	2232
7440-09-7	Potassium	560		12/23/2024	2232
7782-49-2	Selenium	6.9	*	12/23/2024	2232
7440-22-4	Silver	0.35	J*	12/23/2024	2232
7440-23-5	Sodium	490	U	12/23/2024	2232
7440-28-0	Thallium	2.4	U*	12/23/2024	2232
7440-62-2	Vanadium	19		12/23/2024	2232
7440-66-6	Zinc	93		12/23/2024	2232

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

Comments: