

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MJNL27

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51821 MA No. : SDG No.: MJNL27
Matrix: SOIL Lab Sample ID: P5255-01
% Solids: 86.7 Date Received: 12/11/2024
Analytical Method: ICP_MS
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
7440-38-2	Arsenic	34	*	12/26/2024	1530
7440-50-8	Copper	330		12/26/2024	1530
7439-92-1	Lead	53		12/26/2024	1530
7440-66-6	Zinc	51		12/26/2024	1530

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

Comments:

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MJNL72

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51821 MA No. : SDG No.: MJNL27
Matrix: SOIL Lab Sample ID: P5255-02
% Solids: 77.2 Date Received: 12/11/2024
Analytical Method: ICP_MS
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
7440-38-2	Arsenic	12	*	12/26/2024	1533
7440-50-8	Copper	170		12/26/2024	1533
7439-92-1	Lead	23		12/26/2024	1533
7440-66-6	Zinc	60		12/26/2024	1533

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

Comments:

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MJNL93

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51821 MA No. : SDG No.: MJNL27
Matrix: SOIL Lab Sample ID: P5255-05
% Solids: 45.3 Date Received: 12/11/2024
Analytical Method: ICP_MS
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
7440-38-2	Arsenic	380	*	12/26/2024	1546
7440-50-8	Copper	5300		12/26/2024	1546
7439-92-1	Lead	510		12/26/2024	1546
7440-66-6	Zinc	1400		12/26/2024	1546

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

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MJNL94

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51821 MA No. : SDG No.: MJNL27
Matrix: SOIL Lab Sample ID: P5255-06
% Solids: 70 Date Received: 12/11/2024
Analytical Method: ICP_MS
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
7440-38-2	Arsenic	230	*	12/26/2024	1549
7440-50-8	Copper	2600		12/26/2024	1549
7439-92-1	Lead	340		12/26/2024	1549
7440-66-6	Zinc	1800		12/26/2024	1549

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

Comments:
