

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHCJ7

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51698 MA No. : SDG No.: MBHCJ7
Matrix: SOIL Lab Sample ID: P4499-01
% Solids: 84.4 Date Received: 10/23/2024
Analytical Method: CN
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
57-12-5	Cyanide	0.58	U	10/25/2024	1251

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

Comments:

EPA SAMPLE NO.

MBHCJ8

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Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51698 MA No. : SDG No.: MBHCJ7
Matrix: SOIL Lab Sample ID: P4499-02
% Solids: 84.8 Date Received: 10/23/2024
Analytical Method: CN
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
57-12-5	Cyanide	0.57	U	10/25/2024	1251

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

Comments:

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MBHCJ9

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51698 MA No. : SDG No.: MBHCJ7
Matrix: SOIL Lab Sample ID: P4499-03
% Solids: 79.1 Date Received: 10/23/2024
Analytical Method: CN
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
57-12-5	Cyanide	0.24	J	10/25/2024	1251

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

Comments:

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MBHCK0

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51698 MA No. : SDG No.: MBHCJ7
Matrix: SOIL Lab Sample ID: P4499-04
% Solids: 80.3 Date Received: 10/23/2024
Analytical Method: CN
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
57-12-5	Cyanide	0.62	U	10/25/2024	1251

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

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MBHCK1

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51698 MA No. : SDG No.: MBHCJ7
Matrix: SOIL Lab Sample ID: P4499-05
% Solids: 79.6 Date Received: 10/23/2024
Analytical Method: CN
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
57-12-5	Cyanide	0.62	U	10/25/2024	1251

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

Comments:

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MBHCK2

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51698 MA No. : SDG No.: MBHCJ7
Matrix: SOIL Lab Sample ID: P4499-06
% Solids: 77.8 Date Received: 10/23/2024
Analytical Method: CN
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
57-12-5	Cyanide	0.61	U	10/25/2024	1251

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

Comments:

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MBHCK8

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51698 MA No. : SDG No.: MBHCJ7
Matrix: SOIL Lab Sample ID: P4499-07
% Solids: 93.5 Date Received: 10/23/2024
Analytical Method: CN
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
57-12-5	Cyanide	0.52	U	10/25/2024	1252

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

Comments:

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MBHCK9

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51698 MA No. : SDG No.: MBHCJ7
Matrix: SOIL Lab Sample ID: P4499-08
% Solids: 91.8 Date Received: 10/23/2024
Analytical Method: CN
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
57-12-5	Cyanide	0.53	U	10/25/2024	1315

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

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MBHCL0

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51698 MA No. : SDG No.: MBHCJ7
Matrix: SOIL Lab Sample ID: P4499-09
% Solids: 92.3 Date Received: 10/23/2024
Analytical Method: CN
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
57-12-5	Cyanide	0.52	U	10/25/2024	1258

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

Comments:

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MBHCL1

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51698 MA No. : SDG No.: MBHCJ7
Matrix: SOIL Lab Sample ID: P4499-10
% Solids: 91.6 Date Received: 10/23/2024
Analytical Method: CN
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
57-12-5	Cyanide	0.51	U	10/25/2024	1258

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

Comments:

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MBHCL2

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51698 MA No. : SDG No.: MBHCJ7
Matrix: SOIL Lab Sample ID: P4499-11
% Solids: 88.4 Date Received: 10/23/2024
Analytical Method: CN
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
57-12-5	Cyanide	0.56	U	10/25/2024	1258

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

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MBHCL8

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51698 MA No. : SDG No.: MBHCJ7
Matrix: SOIL Lab Sample ID: P4499-13
% Solids: 83.4 Date Received: 10/23/2024
Analytical Method: CN
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
57-12-5	Cyanide	0.57	U	10/25/2024	1258

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

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MBHCL9

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51698 MA No. : SDG No.: MBHCJ7
Matrix: SOIL Lab Sample ID: P4499-14
% Solids: 84.9 Date Received: 10/23/2024
Analytical Method: CN
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
57-12-5	Cyanide	0.55	U	10/25/2024	1258

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

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MBHCM0

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51698 MA No. : SDG No.: MBHCJ7
Matrix: SOIL Lab Sample ID: P4499-15
% Solids: 77.4 Date Received: 10/23/2024
Analytical Method: CN
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
57-12-5	Cyanide	0.62	U	10/25/2024	1315

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

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MBHCM1

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51698 MA No. : SDG No.: MBHCJ7
Matrix: SOIL Lab Sample ID: P4499-16
% Solids: 89.1 Date Received: 10/23/2024
Analytical Method: CN
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
57-12-5	Cyanide	0.53	U	10/25/2024	1315

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

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MBHCM2

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51698 MA No. : SDG No.: MBHCJ7
Matrix: SOIL Lab Sample ID: P4499-17
% Solids: 80.1 Date Received: 10/23/2024
Analytical Method: CN
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
57-12-5	Cyanide	0.59	U	10/25/2024	1315

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

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MBHCM8

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51698 MA No. : SDG No.: MBHCJ7
Matrix: SOIL Lab Sample ID: P4499-18
% Solids: 82 Date Received: 10/23/2024
Analytical Method: CN
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
57-12-5	Cyanide	0.60	U	10/25/2024	1315

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

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MBHCM9

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51698 MA No. : SDG No.: MBHCJ7
Matrix: SOIL Lab Sample ID: P4499-19
% Solids: 90.5 Date Received: 10/23/2024
Analytical Method: CN
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
57-12-5	Cyanide	0.53	U	10/25/2024	1315

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

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MBHCN0

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51698 MA No. : SDG No.: MBHCJ7
Matrix: SOIL Lab Sample ID: P4499-20
% Solids: 85.6 Date Received: 10/23/2024
Analytical Method: CN
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
57-12-5	Cyanide	0.87		10/25/2024	1315

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

Comments:

EPA SAMPLE NO.

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MBHCY0

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51698 MA No. : SDG No.: MBHCJ7
Matrix: SOIL Lab Sample ID: P4499-12
% Solids: 72 Date Received: 10/23/2024
Analytical Method: CN
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
57-12-5	Cyanide	0.67	U	10/25/2024	1258

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

Comments:
