

MDCZL6

FORM 1 - IN  
INORGANIC ANALYSIS DATA SHEET

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011  
 Lab Code: ACE Case No.: 51967 MA No. : \_\_\_\_\_ SDG No.: MDCZM3  
 Matrix: Water Lab Sample ID: Q1255-11  
 % Solids: \_\_\_\_\_ Date Received: 02/01/2025  
 Analytical Method: Hg  
 Concentration Units ( $\mu\text{g/L}$ ,  $\text{mg/L}$ ,  $\text{mg/kg}$  dry weight,  $\mu\text{g}$ , or  $\mu\text{g/cm}^2$ ): ug/L

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.20	U	02/19/2025	1536

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

Comments:

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MDCZL9

FORM 1 - IN  
INORGANIC ANALYSIS DATA SHEET

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011  
 Lab Code: ACE Case No.: 51967 MA No. : \_\_\_\_\_ SDG No.: MDCZM3  
 Matrix: Water Lab Sample ID: Q1255-12  
 % Solids: \_\_\_\_\_ Date Received: 02/01/2025  
 Analytical Method: Hg  
 Concentration Units ( $\mu\text{g/L}$ ,  $\text{mg/L}$ ,  $\text{mg/kg}$  dry weight,  $\mu\text{g}$ , or  $\mu\text{g/cm}^2$ ):  $\mu\text{g/L}$

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.20	U	02/19/2025	1538

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

Comments:

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MDCZM3

FORM 1 - IN  
INORGANIC ANALYSIS DATA SHEET

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011  
 Lab Code: ACE Case No.: 51967 MA No. : \_\_\_\_\_ SDG No.: MDCZM3  
 Matrix: Water Lab Sample ID: Q1255-01  
 % Solids: \_\_\_\_\_ Date Received: 01/31/2025  
 Analytical Method: Hg  
 Concentration Units ( $\mu\text{g/L}$ ,  $\text{mg/L}$ ,  $\text{mg/kg}$  dry weight,  $\mu\text{g}$ , or  $\mu\text{g/cm}^2$ ):  $\mu\text{g/L}$

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.20	U	02/19/2025	1513

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

Comments:

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MDCZM4

FORM 1 - IN  
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Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011  
 Lab Code: ACE Case No.: 51967 MA No. : \_\_\_\_\_ SDG No.: MDCZM3  
 Matrix: Water Lab Sample ID: Q1255-05  
 % Solids: \_\_\_\_\_ Date Received: 01/31/2025  
 Analytical Method: Hg  
 Concentration Units ( $\mu\text{g/L}$ ,  $\text{mg/L}$ ,  $\text{mg/kg}$  dry weight,  $\mu\text{g}$ , or  $\mu\text{g/cm}^2$ ):  $\mu\text{g/L}$

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.20	U	02/19/2025	1522

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

Comments:

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MDCZN2

FORM 1 - IN  
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Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011  
 Lab Code: ACE Case No.: 51967 MA No. : \_\_\_\_\_ SDG No.: MDCZM3  
 Matrix: Water Lab Sample ID: Q1255-14  
 % Solids: \_\_\_\_\_ Date Received: 02/01/2025  
 Analytical Method: Hg  
 Concentration Units ( $\mu\text{g/L}$ ,  $\text{mg/L}$ ,  $\text{mg/kg}$  dry weight,  $\mu\text{g}$ , or  $\mu\text{g/cm}^2$ ): ug/L

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.052	J	02/19/2025	1548

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

Comments:

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MDCZN3

FORM 1 - IN  
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Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011  
 Lab Code: ACE Case No.: 51967 MA No. : \_\_\_\_\_ SDG No.: MDCZM3  
 Matrix: Water Lab Sample ID: Q1255-06  
 % Solids: \_\_\_\_\_ Date Received: 01/31/2025  
 Analytical Method: Hg  
 Concentration Units ( $\mu\text{g/L}$ ,  $\text{mg/L}$ ,  $\text{mg/kg}$  dry weight,  $\mu\text{g}$ , or  $\mu\text{g/cm}^2$ ):  $\mu\text{g/L}$

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.035	J	02/19/2025	1524

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

Comments:

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MDCZN7

FORM 1 - IN  
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Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011  
 Lab Code: ACE Case No.: 51967 MA No. : \_\_\_\_\_ SDG No.: MDCZM3  
 Matrix: Water Lab Sample ID: Q1255-15  
 % Solids: \_\_\_\_\_ Date Received: 02/01/2025  
 Analytical Method: Hg  
 Concentration Units ( $\mu\text{g/L}$ ,  $\text{mg/L}$ ,  $\text{mg/kg}$  dry weight,  $\mu\text{g}$ , or  $\mu\text{g/cm}^2$ ):  $\mu\text{g/L}$

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.034	J	02/19/2025	1550

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

Comments:

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MDCZN8

FORM 1 - IN  
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Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011  
 Lab Code: ACE Case No.: 51967 MA No. : \_\_\_\_\_ SDG No.: MDCZM3  
 Matrix: Water Lab Sample ID: Q1255-08  
 % Solids: \_\_\_\_\_ Date Received: 02/01/2025  
 Analytical Method: Hg  
 Concentration Units ( $\mu\text{g/L}$ ,  $\text{mg/L}$ ,  $\text{mg/kg}$  dry weight,  $\mu\text{g}$ , or  $\mu\text{g/cm}^2$ ): ug/L

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.20	U	02/19/2025	1529

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

Comments:

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MDCZN9

FORM 1 - IN  
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Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011  
 Lab Code: ACE Case No.: 51967 MA No. : \_\_\_\_\_ SDG No.: MDCZM3  
 Matrix: Water Lab Sample ID: Q1255-13  
 % Solids: \_\_\_\_\_ Date Received: 02/01/2025  
 Analytical Method: Hg  
 Concentration Units ( $\mu\text{g/L}$ ,  $\text{mg/L}$ ,  $\text{mg/kg}$  dry weight,  $\mu\text{g}$ , or  $\mu\text{g/cm}^2$ ): ug/L

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.047	J	02/19/2025	1546

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

Comments:

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MDCZP0

FORM 1 - IN  
INORGANIC ANALYSIS DATA SHEET

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011  
 Lab Code: ACE Case No.: 51967 MA No. : \_\_\_\_\_ SDG No.: MDCZM3  
 Matrix: Water Lab Sample ID: Q1255-02  
 % Solids: \_\_\_\_\_ Date Received: 01/31/2025  
 Analytical Method: Hg  
 Concentration Units ( $\mu\text{g/L}$ ,  $\text{mg/L}$ ,  $\text{mg/kg}$  dry weight,  $\mu\text{g}$ , or  $\mu\text{g/cm}^2$ ):  $\mu\text{g/L}$

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.038	J	02/19/2025	1515

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

Comments:

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MDCZP1

FORM 1 - IN  
INORGANIC ANALYSIS DATA SHEET

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011  
 Lab Code: ACE Case No.: 51967 MA No. : \_\_\_\_\_ SDG No.: MDCZM3  
 Matrix: Water Lab Sample ID: Q1255-03  
 % Solids: \_\_\_\_\_ Date Received: 01/31/2025  
 Analytical Method: Hg  
 Concentration Units ( $\mu\text{g/L}$ ,  $\text{mg/L}$ ,  $\text{mg/kg}$  dry weight,  $\mu\text{g}$ , or  $\mu\text{g/cm}^2$ ): ug/L

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.046	J	02/19/2025	1517

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

Comments:

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MDCZP2

FORM 1 - IN  
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Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011  
 Lab Code: ACE Case No.: 51967 MA No. : \_\_\_\_\_ SDG No.: MDCZM3  
 Matrix: Water Lab Sample ID: Q1255-07  
 % Solids: \_\_\_\_\_ Date Received: 01/31/2025  
 Analytical Method: Hg  
 Concentration Units ( $\mu\text{g/L}$ ,  $\text{mg/L}$ ,  $\text{mg/kg}$  dry weight,  $\mu\text{g}$ , or  $\mu\text{g/cm}^2$ ):  $\mu\text{g/L}$

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.029	J	02/19/2025	1527

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

Comments:

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MDCZP4

FORM 1 - IN  
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Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011  
 Lab Code: ACE Case No.: 51967 MA No. : \_\_\_\_\_ SDG No.: MDCZM3  
 Matrix: Water Lab Sample ID: Q1255-16  
 % Solids: \_\_\_\_\_ Date Received: 02/01/2025  
 Analytical Method: Hg  
 Concentration Units ( $\mu\text{g/L}$ ,  $\text{mg/L}$ ,  $\text{mg/kg}$  dry weight,  $\mu\text{g}$ , or  $\mu\text{g/cm}^2$ ):  $\mu\text{g/L}$

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.034	J	02/19/2025	1552

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

Comments:

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MDCZP5

FORM 1 - IN  
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Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011  
 Lab Code: ACE Case No.: 51967 MA No. : \_\_\_\_\_ SDG No.: MDCZM3  
 Matrix: Water Lab Sample ID: Q1255-04  
 % Solids: \_\_\_\_\_ Date Received: 01/31/2025  
 Analytical Method: Hg  
 Concentration Units ( $\mu\text{g/L}$ ,  $\text{mg/L}$ ,  $\text{mg/kg}$  dry weight,  $\mu\text{g}$ , or  $\mu\text{g/cm}^2$ ):  $\mu\text{g/L}$

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7439-97-6	Mercury	0.56		02/19/2025	1520

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

Comments:

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