



Main Site: 301 Fulling Mill Road | Middletown, PA 17057 | Phone: 717-944-5541 | [www.alsglobal.com](http://www.alsglobal.com)  
 Associated Site: 20 Riverside Drive | Spring City, PA 19475 | Phone: 610-948-4903 |

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 State Certifications: FL E871113 , WA C999 , MD 128 , VA 460157 , WV DW 9961-C , WV 343, NJ PA101

Analytical Results Report For **Guardian Chemical Specialties Corp.**

Project [1600 Uine](#)  
 Workorder [3394522](#)  
 Report ID [380375 on 1/9/2025](#)

### Certificate of Analysis

Enclosed are the analytical results for samples received by the laboratory on Jan 03, 2025.

The ALS Environmental laboratory in Middletown, Pennsylvania is a National Environmental Laboratory Accreditation Program (NELAP) accredited laboratory and as such, certifies that all applicable test results meet the requirements of NELAP.

If you have any questions regarding this certificate of analysis, please contact Kaleb Brown (Project Coordinator) at (717) 944-5541.

Analyses were performed according to our laboratory's NELAP-approved quality assurance program and any applicable state requirements. The test results meet requirements of the current NELAP standards or state requirements, where applicable. For a specific list of accredited analytes, refer to the certifications section of the ALS website at [www.alsglobal.com/en/Our-Services/Life-Sciences/Environmental/Downloads](http://www.alsglobal.com/en/Our-Services/Life-Sciences/Environmental/Downloads).

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 ALS Middletown: 301 Fulling Mill Road, Middletown, PA 17057 : 717-944-5541.

Recipient(s):  
 Customer Service - Guardian Chemical Specialties Corp.  
 John Chambers - Guardian CSC  
 Tanner Martz - Guardian Chemical Specialties Corp.

*Kaleb Brown*

**Kaleb Brown**  
 Project Coordinator

(ALS Digital Signature)

*This page is included as part of the Analytical Report and must be retained as a permanent record thereof.*



## Sample Summary

<u>Lab ID</u>	<u>Sample ID</u>	<u>Matrix</u>	<u>Date Collected</u>	<u>Date Received</u>	<u>Collector</u>	<u>Collection Company</u>
3394522001	Cafe Sink	Drinking Water	12/30/2024 09:01	01/03/2025 09:54	CBC	Collected By Client
3394522002	Bakery Sink	Drinking Water	12/30/2024 09:04	01/03/2025 09:54	CBC	Collected By Client
3394522003	3rd FL Kit Sink	Drinking Water	12/30/2024 09:09	01/03/2025 09:54	CBC	Collected By Client
3394522004	3rd FL South Bottle	Drinking Water	12/30/2024 09:10	01/03/2025 09:54	CBC	Collected By Client
3394522005	4th FL Lounge	Drinking Water	12/30/2024 09:14	01/03/2025 09:54	CBC	Collected By Client
3394522006	5th FL South Bottle	Drinking Water	12/30/2024 09:18	01/03/2025 09:54	CBC	Collected By Client
3394522007	6 FL Lounge	Drinking Water	12/30/2024 09:20	01/03/2025 09:54	CBC	Collected By Client
3394522008	7th FL Lounge	Drinking Water	12/30/2024 09:22	01/03/2025 09:54	CBC	Collected By Client
3394522009	7th FL North Bottle	Drinking Water	12/30/2024 09:23	01/03/2025 09:54	CBC	Collected By Client
3394522010	8th FL Lounge	Drinking Water	12/30/2024 09:28	01/03/2025 09:54	CBC	Collected By Client



Reference

Notes

- Samples collected by ALS personnel are done so in accordance with the procedures set forth in the ALS Field Sampling Plan (20 - Field Services Sampling Plan).
- Except as qualified, Clean Water Act sample analyses are consistent with methodology requirements in 40 CFR Part 136, including but not limited to the following EPA Method reference revisions:  
 EPA 300.1 Rev. 1.0-1997  
 EPA 300.0 Rev. 2.1-1993  
 EPA 353.2 Rev. 2.0-1993  
 EPA 410.4 Rev. 1.0-1993  
 EPA 420.4 Rev. 1.0-1993  
 EPA 365.1 Rev. 2.0-1993  
 EPA 200.7 Rev. 4.4-1994  
 EPA 200.8 Rev. 5.4-1994  
 EPA 245.1 Rev. 3.0-1994
- Except as qualified, Safe Drinking Water Act sample analyses are consistent with methodology requirements in 40 CFR Part 141.
- The Chain of Custody document is included as part of this report.
- All Library Search analytes should be regarded as tentative identifications based on the presumptive evidence of the mass spectra. Concentrations reported are estimated values.
- Parameters identified as "analyze immediately" require analysis within 15 minutes of collection. Any "analyze immediately" parameters not listed under the header "Field Parameters" are performed in the laboratory and are therefore analyzed out of hold time.
- Method references listed on this report beginning with the prefix "S" followed by a method number (such as S2310B-97) refer to methods from "Standard Methods for the Examination of Water and Wastewater".
- For microbiological analyses, the "Prepared" value is the date/time into the incubator and the "Analyzed" value is the date/time out the incubator.
- An Analysis-Prep Method Cross Reference Table is included after Analytical Results & Qualifiers section in this report.
- Unless otherwise noted, all quantitative results for soils are reported on a dry weight basis.

Standard Acronyms/Flags

J	Indicates an estimated value between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL) for the analyte
U	Indicates that the analyte was Not Detected (ND) above the MDL
N	Indicates presumptive evidence of the presence of a compound
MDL	Method Detection Limit
PQL	Practical Quantitation Limit
RDL	Practical Quantitation Limit for this Project
ND	Not Detected - indicates that the analyte was Not Detected
Cntr	Analysis was performed using this container
RegLmt	Regulatory Limit
LCS	Laboratory Control Sample
MS	Matrix Spike
MSD	Matrix Spike Duplicate
DUP	Sample Duplicate
%Rec	Percent Recovery
RPD	Relative Percent Difference
LOD	DoD Limit of Detection
LOQ	DoD Limit of Quantitation
DL	DoD Detection Limit
I	Indicates reported value is greater than or equal to the Method Detection Limit (MDL) but less than the Report Detection Limit (RDL)
(S)	Surrogate Compound
NC	Not Calculated
*	Result outside of QC limits
#	Please reference the result in the Results Section for analyte-level flags.



**Project** 1600 Uine  
**Workorder** 3394522

**Project Notations**

**Sample Notations**

**Lab ID**      **Sample ID**

**Result Notations**

**Notation Ref.**



**Detected Results Summary**

Not applicable for this WO.



**Project** 1600 Uine  
**Workorder** 3394522

### Results

Client Sample ID	Cafe Sink	Collected	12/30/2024 09:01
Lab Sample ID	3394522001	Lab Receipt	01/03/2025 09:54

### METALS

<u>Compound</u>	<u>Result</u>	<u>Flag</u>	<u>Units</u>	<u>RDL</u>	<u>Method</u>	<u>Dilution</u>	<u>Analysis Date/Time</u>	<u>By</u>	<u>Cntr</u>
Lead, Total	ND	ND	mg/L	0.0020	EPA 200.8	1	01/08/2025 09:49	JMS	A

**Project** 1600 Uine  
**Workorder** 3394522



## Results

Client Sample ID	Bakery Sink	Collected	12/30/2024 09:04
Lab Sample ID	3394522002	Lab Receipt	01/03/2025 09:54

### METALS

<u>Compound</u>	<u>Result</u>	<u>Flag</u>	<u>Units</u>	<u>RDL</u>	<u>Method</u>	<u>Dilution</u>	<u>Analysis Date/Time</u>	<u>By</u>	<u>Cntr</u>
Lead, Total	ND	ND	mg/L	0.0020	EPA 200.8	1	01/08/2025 09:50	JMS	A



**Project** 1600 Uine

**Workorder** 3394522

### Results

Client Sample ID	3rd FL Kit Sink	Collected	12/30/2024 09:09
Lab Sample ID	3394522003	Lab Receipt	01/03/2025 09:54

### METALS

<u>Compound</u>	<u>Result</u>	<u>Flag</u>	<u>Units</u>	<u>RDL</u>	<u>Method</u>	<u>Dilution</u>	<u>Analysis Date/Time</u>	<u>By</u>	<u>Cntr</u>
Lead, Total	ND	ND	mg/L	0.0020	EPA 200.8	1	01/08/2025 09:51	JMS	A





**Project** 1600 Uine  
**Workorder** 3394522

## Results

Client Sample ID	3rd FL South Bottle	Collected	12/30/2024 09:10
Lab Sample ID	3394522004	Lab Receipt	01/03/2025 09:54

### METALS

<u>Compound</u>	<u>Result</u>	<u>Flag</u>	<u>Units</u>	<u>RDL</u>	<u>Method</u>	<u>Dilution</u>	<u>Analysis Date/Time</u>	<u>By</u>	<u>Cntr</u>
Lead, Total	ND	ND	mg/L	0.0020	EPA 200.8	1	01/08/2025 09:52	JMS	A



**Project** 1600 Uine  
**Workorder** 3394522

## Results

Client Sample ID	4th FL Lounge	Collected	12/30/2024 09:14
Lab Sample ID	3394522005	Lab Receipt	01/03/2025 09:54

### METALS

<u>Compound</u>	<u>Result</u>	<u>Flag</u>	<u>Units</u>	<u>RDL</u>	<u>Method</u>	<u>Dilution</u>	<u>Analysis Date/Time</u>	<u>By</u>	<u>Cntr</u>
Lead, Total	ND	ND	mg/L	0.0020	EPA 200.8	1	01/08/2025 09:53	JMS	A

**Project** 1600 Uine  
**Workorder** 3394522



## Results

Client Sample ID	5th FL South Bottle	Collected	12/30/2024 09:18
Lab Sample ID	3394522006	Lab Receipt	01/03/2025 09:54

### METALS

<u>Compound</u>	<u>Result</u>	<u>Flag</u>	<u>Units</u>	<u>RDL</u>	<u>Method</u>	<u>Dilution</u>	<u>Analysis Date/Time</u>	<u>By</u>	<u>Cntr</u>
Lead, Total	ND	ND	mg/L	0.0020	EPA 200.8	1	01/08/2025 09:58	JMS	A



**Project** 1600 Uine  
**Workorder** 3394522

## Results

Client Sample ID	6 FL Lounge	Collected	12/30/2024 09:20
Lab Sample ID	3394522007	Lab Receipt	01/03/2025 09:54

### METALS

<u>Compound</u>	<u>Result</u>	<u>Flag</u>	<u>Units</u>	<u>RDL</u>	<u>Method</u>	<u>Dilution</u>	<u>Analysis Date/Time</u>	<u>By</u>	<u>Cntr</u>
Lead, Total	ND	ND	mg/L	0.0020	EPA 200.8	1	01/08/2025 09:59	JMS	A



**Project** 1600 Uine  
**Workorder** 3394522

## Results

Client Sample ID	7th FL Lounge	Collected	12/30/2024 09:22
Lab Sample ID	3394522008	Lab Receipt	01/03/2025 09:54

### METALS

<u>Compound</u>	<u>Result</u>	<u>Flag</u>	<u>Units</u>	<u>RDL</u>	<u>Method</u>	<u>Dilution</u>	<u>Analysis Date/Time</u>	<u>By</u>	<u>Cntr</u>
Lead, Total	ND	ND	mg/L	0.0020	EPA 200.8	1	01/08/2025 10:00	JMS	A

**Project** 1600 Uine  
**Workorder** 3394522



## Results

Client Sample ID	7th FL North Bottle	Collected	12/30/2024 09:23
Lab Sample ID	3394522009	Lab Receipt	01/03/2025 09:54

### METALS

<u>Compound</u>	<u>Result</u>	<u>Flag</u>	<u>Units</u>	<u>RDL</u>	<u>Method</u>	<u>Dilution</u>	<u>Analysis Date/Time</u>	<u>By</u>	<u>Cntr</u>
Lead, Total	ND	ND	mg/L	0.0020	EPA 200.8	1	01/08/2025 10:01	JMS	A



**Project** 1600 Uine  
**Workorder** 3394522

### Results

Client Sample ID	8th FL Lounge	Collected	12/30/2024 09:28
Lab Sample ID	3394522010	Lab Receipt	01/03/2025 09:54

### METALS

<u>Compound</u>	<u>Result</u>	<u>Flag</u>	<u>Units</u>	<u>RDL</u>	<u>Method</u>	<u>Dilution</u>	<u>Analysis Date/Time</u>	<u>By</u>	<u>Cntr</u>
Lead, Total	ND	ND	mg/L	0.0020	EPA 200.8	1	01/08/2025 10:02	JMS	A



### Sample - Method Cross Reference Table

Lab ID	Sample ID	Analysis Method	Preparation Method	Leachate Method
3394522001	Cafe Sink	EPA 200.8	EPA ACIDT	
3394522002	Bakery Sink	EPA 200.8	EPA ACIDT	
3394522003	3rd FL Kit Sink	EPA 200.8	EPA ACIDT	
3394522004	3rd FL South Bottle	EPA 200.8	EPA ACIDT	
3394522005	4th FL Lounge	EPA 200.8	EPA ACIDT	
3394522006	5th FL South Bottle	EPA 200.8	EPA ACIDT	
3394522007	6 FL Lounge	EPA 200.8	EPA ACIDT	
3394522008	7th FL Lounge	EPA 200.8	EPA ACIDT	
3394522009	7th FL North Bottle	EPA 200.8	EPA ACIDT	
3394522010	8th FL Lounge	EPA 200.8	EPA ACIDT	





### QUALITY CONTROL DATA CROSS REFERENCE TABLE

Lab ID	Sample ID	Preparation Method	Prep Batch	Prep Date/Time	By	Analysis Method	Anly Batch
3394522001	Cafe Sink	EPA ACIDT	1366466	01/08/2025 06:44	JMS	EPA 200.8	1366467
3394522002	Bakery Sink	EPA ACIDT	1366466	01/08/2025 06:44	JMS	EPA 200.8	1366467
3394522003	3rd FL Kit Sink	EPA ACIDT	1366466	01/08/2025 06:44	JMS	EPA 200.8	1366467
3394522004	3rd FL South Bottle	EPA ACIDT	1366466	01/08/2025 06:44	JMS	EPA 200.8	1366467
3394522005	4th FL Lounge	EPA ACIDT	1366466	01/08/2025 06:44	JMS	EPA 200.8	1366467
3394522006	5th FL South Bottle	EPA ACIDT	1366466	01/08/2025 06:44	JMS	EPA 200.8	1366467
3394522007	6 FL Lounge	EPA ACIDT	1366466	01/08/2025 06:44	JMS	EPA 200.8	1366467
3394522008	7th FL Lounge	EPA ACIDT	1366466	01/08/2025 06:44	JMS	EPA 200.8	1366467
3394522009	7th FL North Bottle	EPA ACIDT	1366466	01/08/2025 06:44	JMS	EPA 200.8	1366467
3394522010	8th FL Lounge	EPA ACIDT	1366466	01/08/2025 06:44	JMS	EPA 200.8	1366467



