

CERTIFICATE OF ANALYSIS

This "Certificate of Analysis" represents a precleaned product that has been prepared in accordance with Performance-Based specifications. This product meets or exceeds analyte specifications established in the U. S. EPA OSWER Directive 9240.0-05A "Specification and Guidance for Contaminant-free Sample Containers" for use in Superfund and other Hazardous waste programs.

Group 3 Volatile Organic Compounds (VOCs)

| <u>Analyte</u> | <u>RL ug/L</u> | <u>Analyte</u> | <u>RL ug/L</u> | <u>Analyte</u> | <u>RL ug/L</u> |
|-----------------------------|----------------|----------------------------|----------------|---------------------------|----------------|
| Acetone | 5.0 U | trans-1,2-Dichloroethylene | 0.50 U | n-Propylbenzene | 0.50 U |
| Benzene | 0.50 U | 1,2-Dichloropropane | 0.50 U | Styrene | 0.50 U |
| Bromobenzene | 0.50 U | 1,3-Dichloropropane | 0.50 U | Tert-Amyl Alcohol | 50 U |
| Bromochloromethane | 0.50 U | 2,2-Dichloropropane | 0.50 U | Tert-Amyl Methyl Ether | 1.0 U |
| Bromodichloromethane | 0.50 U | 1,1-Dichloropropene | 0.50 U | Tert-Butyl Alcohol | 50 U |
| Bromoform | 0.50 U | cis-1,3-Dichloropropene | 0.50 U | 1,1,1,2-Tetrachloroethane | 0.50 U |
| n-Butylbenzene | 0.50 U | trans-1,3-Dichloropropene | 0.50 U | 1,1,2,2-Tetrachloroethane | 0.50 U |
| sec-Butylbenzene | 0.50 U | Di-Isopropyl Ether | 0.50 U | Tetrachloroethylene | 0.50 U |
| tert-Butylbenzene | 0.50 U | Ethyl Acetate | 0.50 U | Toluene | 0.50 U |
| Carbon Disulfide | 0.50 U | Ethyl Alcohol | 50 U | 1,2,3-Trichlorobenzene | 0.50 U |
| Carbon Tetrachloride | 0.50 U | Ethylbenzene | 0.50 U | 1,2,4-Trichlorobenzene | 0.50 U |
| Chlorobenzene | 0.50 U | Ethyl Tert-Butyl Ether | 0.50 U | 1,1,1-Trichloroethane | 0.50 U |
| Chloroethane | 0.50 U | 2-Hexanone | 1.0 U | 1,1,2-Trichloroethane | 0.50 U |
| Chloroform | 0.50 U | Hexachlorobutadiene | 0.50 U | Trichloroethylene | 0.50 U |
| 2-Chlorotoluene (ortho) | 0.50 U | Isopropyl Alcohol | 5.0 U | Trichlorofluoromethane | 0.50 U |
| 4-Chlorotoluene (para) | 0.50 U | Isopropylbenzene | 0.50 U | 1,2,3-Trichloropropane | 0.50 U |
| Dibromochloromethane | 0.50 U | p-Isopropyltoluene | 0.50 U | 1,2,4-Trimethylbenzene | 0.50 U |
| 1,2-Dibromo-3-chloropropane | 0.50 U | Methyl Acetate | 0.50 U | 1,3,5-Trimethylbenzene | 0.50 U |
| 1,2-Dibromoethane | 0.50 U | Methyl Bromide | 0.50 U | Vinyl Acetate | 0.50 U |
| Dichlorodifluoromethane | 0.50 U | Methyl Chloride | 0.50 U | Vinyl Chloride | 0.50 U |
| 1,3-Dichlorobenzene (meta) | 0.50 U | Methylene Bromide | 0.50 U | m,p-Xylene | 1.0 U |
| 1,2-Dichlorobenzene (ortho) | 0.50 U | Methylene Chloride | 0.50 U | o-Xylene | 0.50 U |
| 1,4-Dichlorobenzene (para) | 0.50 U | Methyl Ethyl Ketone | 5.0 U | Xylene (total) | 0.50 U |
| 1,1-Dichloroethane | 0.50 U | 4-Methyl-2-pentanone | 0.50 U | GRO (8015 C6-C10) | 100 U |
| 1,2-Dichloroethane | 0.50 U | Methyl Tert Butyl Ether | 0.50 U | TOC | 1.0 U mg/L |
| 1,1-Dichloroethylene | 0.50 U | Naphthalene | 0.50 U | | |
| cis-1,2-Dichloroethylene | 0.50 U | | | | |

NOTES:

- a. RL = Reporting Limit.
- b. U = The analyte was analyzed for but not detected above the Reporting Limit.
- c. Bottles are Type III Soda Lime and vials are Type I Borosilicate.
- d. Vial Storage: Store at 85F or 29.4C. Keep away from organic vapors.

This "Certificate of Analysis" is provided for your records and is used to facilitate any required correspondences as needed.

Each container contains: *0.5 mL of Sodium Thiosulfate (0.1 N)*

Barcoded: Yes

Stirbars: No

Tared Weight: No

Part Number: LW54-B120-B51B-ZS1

Vendor Part No.: NC1922659

Item Description: 40ml Amber Vial w/ 24-414 Green 2pc Clr PTFE Septa Cap

Date Product Prepared: 9/15/2025

Lot Number: 091525-3EFJ

Protocol: B Level: 1

Chemical Lot No.: 251507

Group: 3 (applies)

Chemical Expiry Date: 3/31/2027



Chief Executive Officer