

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 "Specification and Guidance for Contaminant-free Sample Containers" for use in Superfund and other Hazardous waste programs.

Group 1 Containers for Semivolatile Organics

<u>Analyte</u>	<u>RL ug/L</u>	<u>Analyte</u>	<u>RL ug/L</u>	<u>Analyte</u>	<u>RL ug/L</u>
1,1'-Biphenyl	0.2 U	Benzaldehyde	0.2 U	4,4'-DDD	0.012 U
1,2,4-Trichlorobenzene	0.2 U	Benzo(a)pyrene	0.2 U	4,4'-DDE	0.012 U
1,2-Dichlorobenzene	0.2 U	Benzo(b)fluoranthene	0.2 U	4,4'-DDT	0.012 U
1,3-Dichlorobenzene	0.2 U	Benzo(g,h,i)perylene	0.2 U	Aldrin	0.012 U
1,4-Dichlorobenzene	0.2 U	Benzo(k)fluoranthene	0.2 U	alpha-BHC	0.012 U
1-Methylnaphthalene	0.2 U	Bis(2-chloroethoxy)methane	0.2 U	beta-BHC	0.012 U
2,4,5-Trichlorophenol	0.2 U	Bis(2-chloroethyl)ether	0.2 U	Chlordane	0.12 U
2,4,6-Trichlorophenol	0.2 U	Bis(2-chloroisopropyl)ether	0.2 U	delta-BHC	0.012 U
2,4-Dichlorophenol	0.2 U	Bis(2-ethylhexyl)phthalate	0.2 U	Dieldrin	0.012 U
2,4-Dimethylphenol	0.2 U	Butyl benzyl phthalate	0.2 U	Endosulfan I	0.012 U
2,4-Dinitrophenol	1 U	Caprolactam	0.2 U	Endosulfan II	0.012 U
2,4-Dinitrotoluene	0.2 U	Carbazole	0.2 U	Endosulfan sulfate	0.012 U
2,6-Dinitrotoluene	0.2 U	Chrysene	0.2 U	Endrin	0.012 U
2-Chloronaphthalene	0.2 U	Dibenz(a,h)anthracene	0.2 U	Endrin aldehyde	0.012 U
2-Chlorophenol	0.2 U	Dibenzofuran	0.2 U	Endrin ketone	0.012 U
2-Methylnaphthalene	0.2 U	Diethyl phthalate	0.2 U	gamma-BHC (Lindane)	0.012 U
2-Methylphenol	0.2 U	Dimethyl phthalate	0.2 U	Heptachlor	0.012 U
2-Nitroaniline	0.2 U	Di-n-butyl phthalate	0.2 U	Heptachlor epoxide	0.012 U
2-Nitrophenol	0.2 U	Di-n-octyl phthalate	0.2 U	Methoxychlor	0.12 U
3&4-Methylphenol	0.2 U	Fluoranthene	0.2 U	Toxaphene	0.12 U
3,3'-Dichlorobenzidine	0.2 U	Fluorene	0.2 U	alpha-Chlordane	0.012 U
3-Nitroaniline	0.2 U	Hexachlorobenzene	0.2 U	gamma-Chlordane	0.012 U
4,6-Dinitro-2-methylphenol	0.2 U	Hexachlorobutadiene	0.2 U	Aroclor 1016	0.12 U
4-Bromophenyl phenyl ether	0.2 U	Hexachlorocyclopentadiene	0.2 U	Aroclor 1221	0.12 U
4-Chloro-3-methylphenol	0.2 U	Hexachloroethane	0.2 U	Aroclor 1232	0.12 U
4-Chloroaniline	0.2 U	Indeno(1,2,3-cd)pyrene	0.2 U	Aroclor 1242	0.12 U
4-Chlorophenyl phenyl ether	0.2 U	Isophorone	0.2 U	Aroclor 1248	0.12 U
4-Nitroaniline	0.2 U	Naphthalene	0.2 U	Aroclor 1254	0.12 U
4-Nitrophenol	1 U	Nitrobenzene	0.2 U	Aroclor 1260	0.12 U
Acenaphthene	0.2 U	N-Nitrosodimethylamine	0.2 U	Diesel Range Organics	0.10 U mg/L
Acenaphthylene	0.2 U	N-Nitrosodi-n-propylamine	0.2 U	Diesel Range Organics	10.0 U mg/Kg
Acetophenone	0.2 U	Pentachlorophenol	0.2 U	Oil & Grease	5 U mg/L
Anthracene	0.2 U	Phenanthrene	0.2 U	Phenolics	0.005 U mg/L
Atrazine	0.2 U	Phenol	0.2 U	Total Organic Carbon	1.0 U mg/L
Benz(a)anthracene	0.2 U	Pyrene	0.2 U	TPH by TX1005	50 U mg/Kg

NOTES:

- a. Reporting Limit (RL) = The lowest concentration standard analyzed which can be verified.
- b. U = The analyte was analyzed for but not detected above the Reporting Limit.

The Prepared and Precautionary dates inscribed on this product are provided as a "Guidance ONLY" monitor for the user.

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

This case is preserved.

This case is NOT preserved.

Each container contains:

Barcoded: No

Stirbars: No

Tared Weight: No

Part Number: LAB033100000

Date Product Prepared: 03/18/13

Item Description: 1 L Amber Boston Round w/ 33-430 0.030"
PTFE lined cap

Precautionary Date: 03/18/14

Lot Number: 031813-1K

Protocol: A Level: 1

Group: 1 (applies)

Chemical Lot No.: N/A