

CERTIFICATE OF ANALYSIS

This product was cleaned and meets or exceeds analyte specifications established in the U.S. EPA "Specifications and Guidance for Contaminant-free Sample Containers". In addition to the analytes listed below, it was also evaluated for the presence of non-targeted compounds.

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|-----------------------------|---|
| Lot Number: | |
| Description: | Pre-cleaned EPA Wide-Mouth Septa Jar, Clear Glass, 125mL, 24/cs |
| Product Number: | 99540-21 |
| Applicable Group(s): | 04 |

| VOA VIALS (GROUP 03) | | | | | | | |
|-----------------------------|------|---------------------------|------|---------------------------|------|-----------------------------|------|
| Result (ug/L) | | | | | | | |
| 1,1,1,2-Tetrachloroethane | <0.5 | 1,3-Dichlorobenzene | <0.5 | Chlorobenzene | <0.5 | n-Butylbenzene | <0.5 |
| 1,1,1-Trichloroethane | <0.5 | 1,3-Dichloropropane | <0.5 | Chlorodibromomethane | <0.5 | n-Propylbenzene | <0.5 |
| 1,1,2,2-Tetrachloroethane | <0.5 | 1,4-Dichlorobenzene | <0.5 | Chloroethane | <0.5 | Naphthalene | <0.5 |
| 1,1,2-Trichloroethane | <0.5 | 2,2-Dichloropropane | <0.5 | Chloroform | <0.5 | p-Isopropyltoluene | <0.5 |
| 1,1-Dichloroethane | <0.5 | 2-Butanone | <2 | Chloromethane | <0.5 | sec-Butylbenzene | <0.5 |
| 1,1-Dichloroethylene | <0.5 | 2-Chlorotoluene | <0.5 | cis-1,2-Dichloroethylene | <0.5 | Styrene | <0.5 |
| 1,1-Dichloropropene | <0.5 | 2-Hexanone | <2 | cis-1,3-Dichloropropylene | <0.5 | tert-Butylbenzene | <0.5 |
| 1,2,3-Trichlorobenzene | <0.5 | 4-Chlorotoluene | <0.5 | Dibromomethane | <0.5 | Tetrachloroethylene | <0.5 |
| 1,2,3-Trichloropropane | <0.5 | 4-Methyl-2-Pentanone MIBK | <2 | Dichlorobromomethane | <0.5 | Toluene | <0.5 |
| 1,2,4-Trichlorobenzene | <0.5 | Acetone | <2 | Dichlorodifluoromethane | <0.5 | trans-1,2-Dichloroethylene | <0.5 |
| 1,2,4-Trimethylbenzene | <0.5 | Benzene | <0.5 | Ethylbenzene | <0.5 | trans-1,3-Dichloropropylene | <0.5 |
| 1,2-Dibromo-3-chloropropane | <0.5 | Bromobenzene | <0.5 | Ethylene Dibromide | <0.5 | Trichloroethylene | <0.5 |
| 1,2-Dichlorobenzene | <0.5 | Bromochloromethane | <0.5 | Hexachlorobutadiene | <0.5 | Trichlorofluoromethane | <0.5 |
| 1,2-Dichloroethane | <0.5 | Bromoform | <0.5 | Isopropylbenzene | <0.5 | Vinyl Acetate | <0.5 |
| 1,2-Dichloropropane | <0.5 | Bromomethane | <0.5 | Methyl iodide | <1 | Vinyl Chloride | <0.5 |
| 1,3,5-Trimethylbenzene | <0.5 | Carbon Disulfide | <1 | Methyl tert-Butyl Ether | <1 | Xylenes (Total) | <0.5 |
| | | Carbon Tetrachloride | <0.5 | Methylene Chloride | <0.5 | | |

| GLASS CONTAINERS (GROUP 04/05) | | | | | | | |
|--------------------------------|----|------------------------------|----|---------------------------|-------|-----------------------|-------------|
| Result (ug/L) | | | | | | | |
| ACID COMPOUNDS | | 3,3'-Dichlorobenzidine | <5 | Dimethylphthalate | <5 | Endosulfan I | <0.01 |
| 2,4,5-Trichlorophenol | <5 | 3-Nitroaniline | <5 | Fluoranthrene | <5 | Endosulfan II | <0.02 |
| 2,4,6-Trichlorophenol | <5 | 4-Bromophenyl phenyl ether | <5 | Fluorene | <5 | Endosulfan sulfate | <0.02 |
| 2,4-Dichlorophenol | <5 | 4-Chloroaniline | <5 | Hexachlorobenzene | <5 | Endrin | <0.02 |
| 2,4-Dimethylphenol | <5 | 4-Chlorophenyl phenyl ether | <5 | Hexachlorobutadiene | <5 | Endrin aldehyde | <0.02 |
| 2,4-Dinitrophenol | <5 | 4-Nitroaniline | <5 | Hexachlorocyclopentadiene | <5 | Endrin ketone | <0.02 |
| 2-Chlorophenol | <5 | Acenaphthene | <5 | Hexachloroethane | <5 | gamma-Chlordane | <0.02 |
| 2-Methylphenol | <5 | Acenaphthylene | <5 | Indeno(1,2,3-cd)pyrene | <5 | Heptachlor | <0.02 |
| 2-Nitrophenol | <5 | Anthracene | <5 | Isophorone | <5 | Heptachlor epoxide | <0.02 |
| 4,6-Dinitro-o-cresol | <5 | Benzo(a)anthracene | <5 | N-Nitrosodi-n-propylamine | <5 | Lindane (Gamma BHC) | <0.02 |
| 4-Chloro-3-methylphenol | <5 | Benzo(a)pyrene | <5 | N-Nitrosodimethylamine | <5 | Methoxychlor | <0.02 |
| 3,4-Methylphenol | <5 | Benzo(b)fluoranthene | <5 | N-Nitrosodiphenylamine | <5 | Toxaphene | <0.50 |
| 4-Nitrophenol | <5 | Benzo(ghi)perylene | <5 | Naphthalene | <5 | PCB-1016 | <0.09 |
| Pentachlorophenol | <5 | Benzo(k)fluoranthene | <5 | Nitrobenzene | <5 | PCB-1221 | <0.09 |
| Phenol | <5 | Bis(2-chloroethoxy)methane | <5 | Phenanthrene | <5 | PCB-1232 | <0.09 |
| BASE NEUTRALS | | Bis(2-Chloroethyl) ether | <5 | Pyrene | <5 | PCB-1242 | <0.09 |
| 1,2,4-Trichlorobenzene | <5 | Bis(2-Chloroisopropyl) ether | <5 | PESTICIDES / PCBs | | PCB-1248 | <0.09 |
| 1,2-Dichlorobenzene | <5 | Bis(2-Ethylhexyl)phthalate | <5 | 4,4'-DDD | <0.02 | PCB-1254 | <0.09 |
| 1,3-Dichlorobenzene | <5 | Butylbenzylphthalate | <5 | 4,4'-DDE | <0.02 | PCB-1260 | <0.09 |
| 1,4-Dichlorobenzene | <5 | Carbazole | <5 | 4,4'-DDT | <0.02 | PCB-1262 | <0.09 |
| 2,4-Dinitrotoluene | <5 | Chrysene | <5 | Aldrin | <0.02 | PCB-1268 | <0.09 |
| 2,6-Dinitrotoluene | <5 | Di-n-butylphthalate | <5 | alpha-BHC | <0.02 | | |
| 2-Chloronaphthalene | <5 | Di-n-octylphthalate | <5 | alpha-Chlordane | <0.02 | Diesel Range Organics | <200 ug/l |
| 2-Methylnaphthalene | <5 | Dibenz(a,h)anthracene | <5 | beta-BHC | <0.02 | Oil and Grease | <5 mg/l |
| 2-Nitroaniline | <5 | Dibenzofuran | <5 | delta-BHC | <0.02 | Phenols (4AAP) | <0.008 mg/l |
| | | Diethylphthalate | <5 | Dieldrin | <0.02 | | |

| PLASTIC CONTAINERS (GROUP 07) | | | | | | | |
|-------------------------------|------|---------------------------|-------|-------------------|------|------------------------|------------|
| Result (ug/L) | | | | | | | |
| Aluminum, Total | <5 | Copper, Total | <2 | Manganese, Total | <1 | Tin, Total | <2 |
| Antimony, Total | <1 | Iron, Total | <10 | Mercury, Total | <0.2 | Titanium, Total | <1 |
| Arsenic, Total | 1 | Lead, Total | <1 | Molybdenum, Total | <1 | Vanadium, Total | <1 |
| Barium, Total | <10 | Magnesium, Total | <400 | Nickel, Total | <1 | Zinc, Total | <10 |
| Beryllium, Total | <1 | Chloride | <5000 | Potassium, Total | <400 | | |
| Cadmium, Total | <1 | Fluoride | <80 | Selenium, Total | <2 | Cyanide, Total | <5 |
| Calcium, Total | <400 | Nitrogen, Nitrate-Nitrite | <250 | Silver, Total | <1 | Phosphorus as P, Total | <0.03 mg/l |
| Chromium, Total | <1 | | | Sodium, Total | <400 | Sulfite | <2.5 mg/l |
| Cobalt, Total | <1 | Sulfate | <5000 | Thallium, Total | <1 | Total Organic Carbon | <0.5 mg/l |