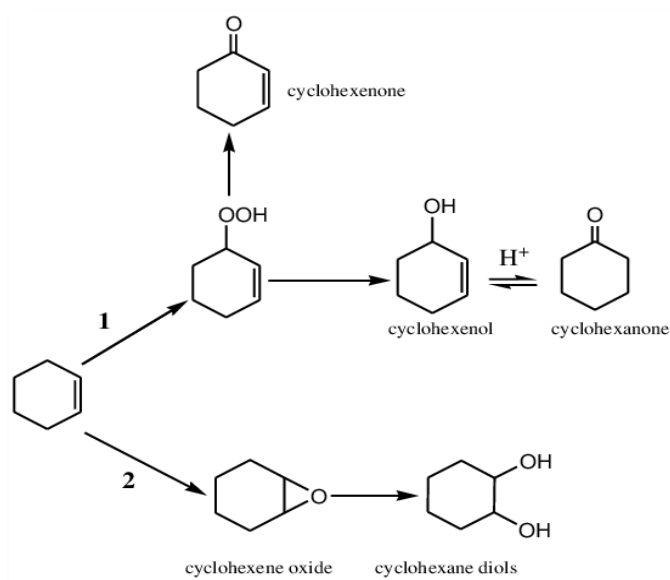


MULTI COMPONENT ORGANIC CHEMISTRY REFERENCE STANDARDS



Polyaromatic Hydrocarbons (PAHs)			
Product No	Explanation	Matrix	Volume
PAH1.M.001	13 components PAH Mixture. 100ug/ml each of Acenaphthylene [CAS:208-96-8] ; Anthracene [CAS:120-12-7] ; Benzo(a)anthracene [CAS:56-55-3] ; Benzo(b)fluoranthene [CAS:205-99-2] ; Benzo(k)fluoranthene [CAS:207-08-9] ; Benzo(g,h,i)perylene [CAS:191-24-2] ; Benzo(a)pyrene [CAS:50-32-8] ; Chrysene [CAS:218-01-9] ; Dibenzo(a,h)anthracene [CAS:53-70-3] ; Fluorene [CAS:86-73-7] ; Indeno(1,2,3-c,d)pyrene [CAS:193-39-5] ; Phenanthrene [CAS:85-01-8] ; Pyrene [CAS:129-00-0] in Acetonitrile	Acetonitrile	1 ml

Pesticides			
Product No	Explanation	Matrix	Volume
PES1.M.001	Organochlorine Pesticides 4 Components: 100ug/ml each of Aldrin [CAS:309-00-2] ; Dieldrin [CAS:60-57-1] ; Heptachlor [CAS:76-44-8] ; Heptachlor-exo-epoxide [CAS:1024-57-3] in Methanol	Methanol	1 ml
PES1.M.002	Organochlorine Pesticide 20 components: 200 ug/ml each of Aldrin [CAS:309-00-2] ; Alpha-HCH (alpha-BHC) [CAS:319-84-6] ; Beta-HCH (beta-BHC) [CAS:319-85-7] ; Delta-HCH (delta-BHC) [CAS:319-86-8] ; Gamma-HCH (Lindane) (gamma-BHC) [CAS:58-89-9] ; 4,4'-DDD (TDE) [CAS:72-54-8] ; 4,4'-DDE [CAS:72-55-9] ; 4,4'-DDT [CAS:50-29-3] ; Dieldrin [CAS:60-57-1] ; Endosulfan-alpha (Endosulfan I) [CAS:959-98-8] ; Endosulfan-beta (Endosulfan II) [CAS:33213-65-9] ; Endosulfan-total (sulfate) [CAS:1031-07-8] ; Endrin [CAS:72-20-8] ; Endrin aldehyde [CAS:7421-93-4] ; Endrin ketone [CAS:53494-70-5] ; Heptachlor [CAS:76-44-8] ; Heptachlor-exo-epoxide (Heptachlor epoxide) [CAS:1024-57-3] ; Methoxychlor (DMTD) [CAS:72-43-5] ; cis-Chlordane [CAS:5103-71-9] ; trans-Chlordane [CAS:5103-74-2] in n-Hexane:Toluene (1:1)	Hexane:Toluene (1:1)	1 ml

Volatile Organic Compounds (VOC)			
Product No	Explanation	Matrix	Volume
VOC1.M.001	VOC Liquids - 54 components; 200ug/ml each of Benzene [CAS:71-43-2] ; Bromobenzene [CAS:108-86-1] ; Bromochloromethane [CAS:74-97-5] ; Bromodichloromethane [CAS:75-27-4] ; Tribromomethane [CAS:75-25-2] ; n-Butylbenzene [CAS:104-51-8] ; sec-Butylbenzene [CAS:135-98-8] ; tert-Butylbenzene [CAS:98-06-6] ; Tetrachloromethane [CAS:56-23-5] ; Chlorobenzene [CAS:108-90-7] ; Chloroform [CAS:67-66-3] ; 2-Chlorotoluene [CAS:95-49-8] ; 4-Chlorotoluene [CAS:106-43-4] ; Dibromochloromethane [CAS:124-48-1] ; 1,2-Dibromo-3-chloropropane [CAS:96-12-8] ; 1,2-Dibromoethane [CAS:106-93-4] ; Dibromomethane [CAS:74-95-3] ; 1,2-Dichlorobenzene [CAS:95-50-1] ; 1,3-Dichlorobenzene [CAS:541-73-1] ; 1,4-Dichlorobenzene [CAS:106-46-7] ; 1,1-Dichloroethane [CAS:75-34-3] ; 1,2-Dichloroethane [CAS:107-06-2] ; 1,1-Dichloroethene [CAS:75-35-4] ; cis-1,2-Dichloroethene [CAS:156-59-2] ; trans-1,2-Dichloroethene [CAS:156-60-5] ; 1,2-Dichloropropane [CAS:78-87-5] ; 1,3-Dichloropropane [CAS:142-28-9] ; 2,2-Dichloropropane [CAS:594-20-7] ; 1,1-Dichloropropene [CAS:563-58-6] ; cis-1,3-Dichloropropene [CAS:10061-01-5] ; trans-1,3-Dichloropropene [CAS:10061-02-6] ; Ethylbenzene [CAS:100-41-4] ; Hexachloro-1,3-butadiene [CAS:87-68-3] ; Isopropylbenzene [CAS:98-82-8] ; 4-Isopropyltoluene [CAS:99-87-6] ; Dichloromethane [CAS:75-09-2] ; Naphthalene [CAS:91-20-3] ; n-Propylbenzene [CAS:103-65-1] ; Styrene [CAS:100-42-5] ; 1,1,1,2-Tetrachloroethane [CAS:630-20-6] ; 1,1,2,2-Tetrachloroethane [CAS:79-34-5] ; Tetrachloroethene [CAS:127-18-4] ; Toluene [CAS:108-88-3] ; 1,2,3-Trichlorobenzene [CAS:87-61-6] ; 1,2,4-Trichlorobenzene [CAS:120-82-1] ; 1,1,1-Trichloroethane [CAS:71-55-6] ; 1,1,2-Trichloroethane [CAS:79-00-5] ; Trichloroethene [CAS:79-01-6] ; 1,2,3-Trichloropropane [CAS:96-18-4] ; 1,2,4-Trimethylbenzene [CAS:95-63-6] ; 1,3,5-Trimethylbenzene [CAS:108-67-8] ; o-Xylene [CAS:95-47-6] ; m-Xylene [CAS:108-38-3] ; p-Xylene [CAS:106-42-3] in Methanol	Methanol	1 ml

Miscellaneous Multi Component Standards

Product No	Explanation	Matrix	Volume
VM1.M.001	10 components phenol mixture reference standard. 500 ug/ml each of 2,4,6-trichlorophenol [CAS:88-06-2] ; 2-Chlorophenol [CAS:95-57-8] ; 2-Methylphenol [CAS:95-48-7] ; 2,4-Dichlorophenol [CAS:120-83-2] ; 2,4-Dimethylphenol [CAS:105-67-9] ; 2-Methyl-4,6-dinitrophenol [CAS:534-52-1] ; 2-Nitrophenol [CAS:88-75-5] ; 4-Methylphenol [CAS:106-44-5] ; Pentachlorophenol [CAS:87-86-5] ; Phenol [CAS:108-95-2] ; in Isopropanol	2-Propanol	1 ml
VM1.M.002	BTEX Standard Reference Solution 6 components: 200mg/l each of Benzene [CAS:71-43-2] ; Ethylbenzene [CAS:100-41-4] ; Toluene [CAS:108-88-3] ; o-Xylene [CAS:95-47-6] ; m-Xylene [CAS:108-38-3] ; p-Xylene [CAS:106-42-3] in Methanol	Methanol	1 ml