

# *EPA SERIES ORGANIC REFERENCE STANDARD MATERIALS*



EPA 500 Series			
Product No	Explanation	Matrix	Volume
E500.M.001	EPA 552 - PAH Standard Solution 16 components. 1000 mg/l each of Acenaphthene [CAS:83-32-9]; Acenaphthylene [CAS:208-96-8]; Anthracene [CAS:120-12-7]; Benzo(a)anthracene [CAS:56-55-3]; Benzo(a)pyrene [CAS:50-32-8]; Benzo(b)fluoranthene [CAS:205-99-2]; Benzo(g,h,i)perylene [CAS:191-24-2]; Benzo(k)fluoranthene [CAS:207-08-9]; Chrysene [CAS:218-01-9]; Dibenzo(a,h)anthracene [CAS:53-70-3]; Fluoranthene [CAS:206-44-0]; Fluorene [CAS:86-73-7]; Indeno(1,2,3-c,d)pyrene [CAS:193-39-5]; Naphthalene [CAS:91-20-3]; Phenanthrene [CAS:85-01-8]; Pyrene [CAS:129-00-0] in Acetonitrile	Acetonitrile	1 ml
E500.M.002	EPA 501 - 200 mg/l each of Bromodichloromethane [CAS:75-27-4]; Tribromomethane (Bromoform) [CAS:75-25-2]; Dibromochloromethane [CAS:124-48-1]; Chloroform [CAS:67-66-3] in Methanol	Methanol	1 ml
E500.M.003	EPA 501 - 2000 mg/l each of Bromodichloromethane [CAS:75-27-4]; Tribromomethane (Bromoform) [CAS:75-25-2]; Dibromochloromethane [CAS:124-48-1]; Chloroform [CAS:67-66-3] in Methanol	Methanol	1 ml

EPA 600 Series			
Product No	Explanation	Matrix	Volume
E600.M.001	EPA 610 - PAH Standard Solution 16 components. 100 mg/l each of Acenaphthene [CAS:83-32-9]; Acenaphthylene [CAS:208-96-8]; Anthracene [CAS:120-12-7]; Benzo(a)anthracene [CAS:56-55-3]; Benzo(a)pyrene [CAS:50-32-8]; Benzo(b)fluoranthene [CAS:205-99-2]; Benzo(g,h,i)perylene [CAS:191-24-2]; Benzo(k)fluoranthene [CAS:207-08-9]; Chrysene [CAS:218-01-9]; Dibenzo(a,h)anthracene [CAS:53-70-3]; Fluoranthene [CAS:206-44-0]; Fluorene [CAS:86-73-7]; Indeno(1,2,3-c,d)pyrene [CAS:193-39-5]; Naphthalene [CAS:91-20-3]; Phenanthrene [CAS:85-01-8]; Pyrene [CAS:129-00-0] in Methanol / Dichloromethane (1/1)	Methanol / Dichloromethane (1/1)	1 ml

EPA 8000 Series			
Product No	Explanation	Matrix	Volume
E8000.M.001	EPA 8100 - PAH standard solution 16 components. 1000ug/ml each of Acenaphthene [CAS:83-32-9]; Acenaphthylene [CAS:208-96-8]; Anthracene [CAS:120-12-7]; Benzo(a)anthracene [CAS:56-55-3]; Benzo(a)pyrene [CAS:50-32-8]; Benzo(b)fluoranthene [CAS:205-99-2]; Benzo(g,h,i)perylene [CAS:191-24-2]; Benzo(k)fluoranthene [CAS:207-08-9]; Chrysene [CAS:218-01-9]; Dibenzo(a,h)anthracene [CAS:53-70-3]; Fluoranthene [CAS:206-44-0]; Fluorene [CAS:86-73-7]; Indeno(1,2,3-c,d)pyrene [CAS:193-39-5]; Naphthalene [CAS:91-20-3]; Phenanthrene [CAS:85-01-8]; Pyrene [CAS:129-00-0] in Dichloromethane	Dichloromethane	1 ml
E8000.M.002	EPA 8000 Series - Pesticide - 18 Components Standard Solution 100 mg/l each of Aldrin [CAS:309-00-2]; Alpha-HCH [CAS:319-84-6]; Beta-HCH [CAS:319-85-7]; Gamma-HCH (Lindane) [CAS:58-89-9]; Delta-HCH [CAS:319-86-8]; 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 [CAS:959-98-8]; Endosulfan-beta [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 [CAS:1024-57-3]; Methoxychlor (DMTD) [CAS:72-43-5] in Hexane:Toluene (1:1)	Hexane:Toluene (1:1)	1 ml