

Miscellaneous

PCB Congeners
Organotins
Minnesota Dept. of Agriculture List 1 Pesticides

PCB Congeners

Compound	cat.# (ea.)
10µg/mL in isooctane, 1mL/ampul	
2,4,4'-trichlorobiphenyl (BZ #28)	32283
2,2',5,5'-tetrachlorobiphenyl (BZ #52)	32284
2,2',4,5,5'-pentachlorobiphenyl (BZ #101)	32285
2,3',4,4',5-pentachlorobiphenyl (BZ #118)	32293
2,2',3,4,4',5-hexachlorobiphenyl (BZ #138)	32286
2,2',4,4',5,5'-hexachlorobiphenyl (BZ #153)	32287
2,2',3,4,4',5,5'-heptachlorobiphenyl (BZ #180)	32288
decachlorobiphenyl (BZ #209)	32289

PCB Congener Standard #1

2,4,4'-trichlorobiphenyl (BZ #28)	
2,2',5,5'-tetrachlorobiphenyl (BZ #52)	
2,2',4,5,5'-pentachlorobiphenyl (BZ #101)	
2,2',3,4,4',5'-hexachlorobiphenyl (BZ #138)	
2,2',4,4',5,5'-hexachlorobiphenyl (BZ #153)	
2,2',3,4,4',5,5'-heptachlorobiphenyl (BZ #180)	
10µg/mL each in isooctane, 1mL/ampul	
cat.# 32290 (ea.)	

PCB Congener Standard #2

2,4,4'-trichlorobiphenyl (BZ #28)	
2,2',5,5'-tetrachlorobiphenyl (BZ #52)	
2,2',4,5,5'-pentachlorobiphenyl (BZ #101)	
2,3',4,4',5-pentachlorobiphenyl (BZ #118)	
2,2',3,4,4',5'-hexachlorobiphenyl (BZ #138)	
2,2',4,4',5,5'-hexachlorobiphenyl (BZ #153)	
2,2',3,4,4',5,5'-heptachlorobiphenyl (BZ #180)	
10µg/mL each in isooctane, 1mL/ampul	
cat.# 32294 (ea.)	

Organotin Mixes

Butyltin Chloride Calibration Mixture

butyltin trichloride tetrabutyltin
dibutyltin dichloride tributyltin chloride
2,000µg/mL each in methylene chloride, 1mL/ampul
cat.# 31472 (ea.)

Tributyltin Chloride Calibration Mixture

2,000µg/mL in methylene chloride, 1mL/ampul
cat.# 31478 (ea.)

Phenyltin Chloride Calibration Mixture

diphenyltin dichloride tetraphenyltin
phenyltin trichloride triphenyltin chloride
2,000µg/mL each in methylene chloride, 1mL/ampul
cat.# 31473 (ea.)

Tri-*n*-propyltin Chloride Surrogate

2,000µg/mL in methylene chloride, 1mL/ampul
cat.# 31476 (ea.)

Triphenyltin Chloride Surrogate

2,000µg/mL in methylene chloride, 1mL/ampul
cat.# 31477 (ea.)

Tetra-*n*-propyltin Internal Standard

2,000µg/mL in methylene chloride, 1mL/ampul
cat.# 31474 (ea.)

Tetraphenyltin Internal Standard

2,000µg/mL in methylene chloride, 1mL/ampul
cat.# 31475 (ea.)

also available

Additional PCB congener mixes:

See EPA Method 8082
cat.# 32416 page 461.

See EPA Method 525
cat.# 32420 page 449.



custom standards

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