

EC-5366

CDC PCB Calibration Solutions (unlabeled/¹³C₁₂, 99%)
[CS1-CS10]10 X 0.5 mL
in Nonane

All concentrations are in ng/mL

Native Compounds	IUPAC#	CS1	CS2	CS3	CS4	CS5	CS6	CS7	CS8	CS9	CS10
2,2',5-Trichlorobiphenyl	18	0.2	0.5	1	2.5	10	75	100	500		
2,4,4'-Trichlorobiphenyl	28	0.2	0.5	1	2.5	10	75	100	500		
2,2',3,5'-Tetrachlorobiphenyl	44	0.2	0.5	1	2.5	10	75	100	500		
2,2',4,5'-Tetrachlorobiphenyl	49	0.2	0.5	1	2.5	10	75	100	500		
2,2',5,5'-Tetrachlorobiphenyl	52	0.2	0.5	1	2.5	10	75	100	500		
2,3',4,4'-Tetrachlorobiphenyl	66	0.2	0.5	1	2.5	10	75	100	500		
2,4,4',5-Tetrachlorobiphenyl	74	0.2	0.5	1	2.5	10	75	100	500		
2,2',3,4,5'-Pentachlorobiphenyl	87	0.2	0.5	1	2.5	10	75	100	500		
2,2',4,4',5-Pentachlorobiphenyl	99	0.2	0.5	1	2.5	10	75	100	500		
2,2',4,5,5'-Pentachlorobiphenyl	101	0.2	0.5	1	2.5	10	75	100	500		
2,3,3',4,4'-Pentachlorobiphenyl	105	0.2	0.5	1	2.5	10	75	100	500		
2,3,3',4',6-Pentachlorobiphenyl	110	0.2	0.5	1	2.5	10	75	100	500		
2,3,4,4',5-Pentachlorobiphenyl	114	0.2	0.5	1	2.5	10	75	100	500		
2,3',4,4',5-Pentachlorobiphenyl	118	0.2	0.5	1	2.5	10	75	100	500	3000	7500
2',3,4,4',5-Pentachlorobiphenyl	123	0.2	0.5	1	2.5	10	75	100	500		
2,2',3,3',4,4'-Hexachlorobiphenyl	128	0.2	0.5	1	2.5	10	75	100	500		
2,2',3,4,4',5'-Hexachlorobiphenyl	138	0.1	0.25	0.5	1.25	5	37.5	50	250	1500	3750
2,2',3,4',5,5'-Hexachlorobiphenyl	146	0.2	0.5	1	2.5	10	75	100	500		
2,2',3,4',5,6-Hexachlorobiphenyl	149	0.2	0.5	1	2.5	10	75	100	500		
2,2',3,5,5',6-Hexachlorobiphenyl	151	0.2	0.5	1	2.5	10	75	100	500		
2,2',4,4',5,5'-Hexachlorobiphenyl	153	0.2	0.5	1	2.5	10	75	100	500	3000	7500
2,3,3',4,4',5-Hexachlorobiphenyl	156	0.2	0.5	1	2.5	10	75	100	500		
2,3,3',4,4',5'-Hexachlorobiphenyl	157	0.2	0.5	1	2.5	10	75	100	500		
2,3,3',4,4',6-Hexachlorobiphenyl	158	0.1	0.25	0.5	1.25	5	37.5	50	250	1500	3750
2,3',4,4',5,5'-Hexachlorobiphenyl	167	0.2	0.5	1	2.5	10	75	100	500		
2,2',3,3',4,4',5-Heptachlorobiphenyl	170	0.2	0.5	1	2.5	10	75	100	500	3000	7500
2,2',3,3',4,5,5'-Heptachlorobiphenyl	172	0.2	0.5	1	2.5	10	75	100	500		
2,2',3,3',4',5,6-Heptachlorobiphenyl	177	0.2	0.5	1	2.5	10	75	100	500		
2,2',3,3',5,5',6-Heptachlorobiphenyl	178	0.2	0.5	1	2.5	10	75	100	500		
2,2',3,4,4',5,5'-Heptachlorobiphenyl	180	0.2	0.5	1	2.5	10	75	100	500	3000	7500
2,2',3,4,4',5',6-Heptachlorobiphenyl	183	0.2	0.5	1	2.5	10	75	100	500		
2,2',3,4',5,5',6-Heptachlorobiphenyl	187	0.2	0.5	1	2.5	10	75	100	500	3000	7500
2,3,3',4,4',5,5'-Heptachlorobiphenyl	189	0.2	0.5	1	2.5	10	75	100	500		
2,2',3,3',4,4',5,5'-Octachlorobiphenyl	194	0.2	0.5	1	2.5	10	75	100	500		

