

## **EN-1948-4 Marker PCB Calibration Series [CS6]**

Art. ID	CIL-EC-5385-CS6
Unit	0,2 mL
Deliverydetails	De Minimis UN1920 III E1

### Description

Chemical purity: 98%

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Standard CS6, Native Compound, (IUPAC #28)	2,4,4'-Trichlorobiphenyl (PCB 28)	[7012-37-5]	5000	ng/mL		
Standard CS6, Native Compound, (IUPAC #52)	2,2',5,5'-Tetrachlorobiphenyl (PCB 52)	[35693-99-3]	5000	ng/mL		
Standard CS6, Native Compound, (IUPAC #101)	2,2',4,5,5'-Pentachlorobiphenyl (PCB 101)	[37680-73-2]	5000	ng/mL		
Standard CS6, Native Compound, (IUPAC #153)	2,2',4,4',5,5'-Hexachlorobiphenyl (PCB 153)	[35065-27-1]	5000	ng/mL		
Standard CS6, Native Compound, (IUPAC #138)	2,2',3,4,4',5'-Hexachlorobiphenyl (PCB 138)	[35065-28-2]	5000	ng/mL		
Standard CS6, Native Compound, (IUPAC #180)	2,2',3,4,4',5,5'-Heptachlorobiphenyl (PCB 180)	[35065-29-3]	5000	ng/mL		
Standard CS6, 13C-Labelled Sampling Standard	2,3,4,4'-Tetrachlorobiphenyl (13C12,99%) (IUPAC #60)	[n/a]	10	ng/mL		
Standard CS6, 13C-Labelled Sampling Standard	3,3',4,5,5'-Pentachlorobiphenyl (13C12,99%) (IUPAC #127)	[n/a]	10	ng/mL		
Standard CS6, 13C-Labelled Sampling Standard	2,3,3',4,5,5'-Hexachlorobiphenyl (13C12,99%) (IUPAC #159)	[n/a]	10	ng/mL		
Standard CS6, 13C-Labelled Extraction Standard	2,4,4'-Trichlorobiphenyl I (13C12,99%) (IUPAC #28)	[208263-76-7]	100	ng/mL		
Standard CS6, 13C-Labelled Extraction Standard	2,2',5,5'-Tetrachlorobiphenyl (13C12,99%) (IUPAC #52)	[208263-80-3]	100	ng/mL		
Standard CS6, 13C-Labelled Extraction Standard	2,2',4,5,5'-Pentachlorobiphenyl (13C12,99%) (IUPAC #101)	[104130-39-4]	100	ng/mL		

	UPAC #101)				
Standard CS6, 13C-Label ed Extraction Standard	2,2',4,4',5,5'-Hexachlo robiphenyl (13C12,99%) (IUPAC #153)	[185376-58-3]	100		ng/mL
Standard CS6, 13C-Label ed Extraction Standard	2,2',3,4,4',5'-Hexachlo robiphenyl (13C12,99%) (IUPAC #138)	[208263-66-5]	100		ng/mL
Standard CS6, 13C-Label ed Extraction Standard	2,2',3,4,4',5,5'-Heptac hlorobiphenyl (13C12,99 %) (IUPAC #180)	[208263-72-3]	100		ng/mL
Standard CS6, 13C-Label ed Extraction Standard	2,3',4',5-Tetrachlorobi phenyl (13C12,99%) (IUP AC #70)	[208263-81-4]	10		ng/mL
Standard CS6, 13C-Label ed Extraction Standard	2,3,3',5,5'-Pentachloro biphenyl (13C12,99%) (I UPAC #111)	[235416-29-2]	10		ng/mL
Standard CS6, 13C-Label ed Extraction Standard	2,2',3,3',4,4',5-Heptac hlorobiphenyl (13C12,99 %) (IUPAC #170)	[35065-30-6]/un labelled	10		ng/mL