

## **Dioxin/Furan/CP-PCB Calibration Series CDC 0.1 in Nonane**

Art. ID CIL-EDF-5524-0.1  
Unit 0,25 mL

### Description

Chemical purity: 98%

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
CDC0.1	2,3,7,8-Tetrachlorodibe nzo-p-dioxin	[1746-01-6]	0,001	ng/mL		
CDC0.1	2,3,7,8-Tetrachlorodibe nzofuran	[51207-31-9]	0,001	ng/mL		
CDC0.1	1,2,3,7,8-Pentachlorodi benzo-p-dioxin	[40321-76-4]	0,001	ng/mL		
CDC0.1	1,2,3,7,8-Pentachlorodi benzofuran	[57117-41-6]	0,001	ng/mL		
CDC0.1	2,3,4,7,8-Pentachlorodi benzofuran	[57117-31-4]	0,001	ng/mL		
CDC0.1	1,2,3,4,7,8-Hexachlorod ibenzo-p-dioxin	[39227-28-6]	0,001	ng/mL		
CDC0.1	1,2,3,4,7,8-Hexachlorod ibenzofuran	[55684-94-1]	0,001	ng/mL		
CDC0.1	1,2,3,6,7,8-Hexachlorod ibenzo-p-dioxin	[57653-85-7]	0,01	ng/mL		
CDC0.1	1,2,3,6,7,8-Hexachlorod ibenzofuran	[57117-44-9]	0,001	ng/mL		
CDC0.1	1,2,3,7,8,9-Hexachlorod ibenzo-p-dioxin	[19408-74-3]	0,001	ng/mL		
CDC0.1	1,2,3,7,8,9-Hexachlorod ibenzofuran	[72918-21-9]	0,001	ng/mL		
CDC0.1	2,3,4,6,7,8-Hexachlorod ibenzofuran	[60851-34-5]	0,001	ng/mL		
CDC0.1	1,2,3,4,6,7,8-Heptachlo rodibenzo-p-dioxin	[35822-46-9]	0,01	ng/mL		
CDC0.1	1,2,3,4,6,7,8-Heptachlo rodibenzofuran	[67562-39-4]	0,01	ng/mL		
CDC0.1	1,2,3,4,7,8,9-Heptachlo rodibenzofuran	[55673-89-7]	0,001	ng/mL		

CDC0.1	Octachlorodibenzo-p-dioxin	[3268-87-9]	0,1	ng/mL
CDC0.1	Octachlorodibenzofuran	[39001-02-0]	0,001	ng/mL
CDC0.1 , IUPAC# 77	3,3',4,4'-Tetrachlorobiphenyl (PCB 77)	[32598-13-3]	0,01	ng/mL
CDC0.1 , IUPAC# 81	3,4,4',5-Tetrachlorobiphenyl (PCB 81)	[70362-50-4]	0,01	ng/mL
CDC0.1 , IUPAC# 126	3,3',4,4',5-Pentachlorobiphenyl (PCB 126)	[57465-28-8]	0,01	ng/mL
CDC0.1 , IUPAC# 169	3,3',4,4',5,5'-Hexachlorobiphenyl (PCB 169)	[32774-16-6]	0,01	ng/mL
CDC0.1	1,2,3,4-Tetrachlorodibenzo-p-dioxin (13C6,99%)	[114423-99-3]	10	ng/mL
CDC0.1	2,3,7,8-Tetrachlorodibenzo-p-dioxin (13C12,99% )	[1746-01-6]/unlabelled	10	ng/mL
CDC0.1	2,3,7,8-Tetrachlorodibenzofuran (13C12,99%)	[89059-46-1]	10	ng/mL
CDC0.1	1,2,3,7,8-Pentachlorodibenzo-p-dioxin (13C12,99%)	[109719-79-1]	10	ng/mL
CDC0.1	1,2,3,7,8-Pentachlorodibenzofuran (13C12,99%)	[109719-77-9]	10	ng/mL
CDC0.1	2,3,4,7,8-Pentachlorodibenzofuran (13C12,99%)	[116843-02-8]	10	ng/mL
CDC0.1	1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (13C12,99%)	[109719-80-4]	10	ng/mL
CDC0.1	1,2,3,4,7,8-Hexachlorodibenzofuran (13C12,99%)	[114423-98-2]	10	ng/mL
CDC0.1	1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin (13C12,99%)	[109719-81-5]	30	ng/mL
CDC0.1	1,2,3,6,7,8-Hexachlorodibenzofuran (13C12,99%)	[116843-03-9]	10	ng/mL
CDC0.1	1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (13C12,99%)	[109719-82-6]	10	ng/mL

CDC0.1	1,2,3,7,8,9-Hexachlorod ibenzofuran (13C12,99%)	[116843-04-0]	10	ng/mL
CDC0.1	2,3,4,6,7,8-Hexachlorod ibenzofuran (13C12,99%)	[116843-05-1]	10	ng/mL
CDC0.1	1,2,3,4,6,7,8-Heptachlo rodibenzo-p-dioxin (13C 12,99%)	[35822-46-9]/un labelled	30	ng/mL
CDC0.1	1,2,3,4,6,7,8-Heptachlo rodibenzofuran (13C12,9 9%)	[109719-84-8]	30	ng/mL
CDC0.1	1,2,3,4,7,8,9-Heptachlo rodibenzofuran (13C12,9 9%)	[109719-94-0]	10	ng/mL
CDC0.1	1,2,3,4,6,7,8,9-Octachl orodibenzo-p-dioxin (13 C12,99%)	[114423-97-1]	100	ng/mL
CDC0.1	1,2,3,4,6,7,8,9-Octachl orodibenzofuran (13C12, 99%)	[109719-78-0]	10	ng/mL
CDC0.1 , IUPAC# 177	3,3',4,4'-Tetrachlorobi phenyl (13C12,99%) (IUP AC #77)	[105600-23-5]	30	ng/mL
CDC0.1 , IUPAC# 180	3,3',5,5'-Tetrachlorobi phenyl (13C12,99%) (IUP AC #80)	[n/a]	30	ng/mL
CDC0.1 , IUPAC# 181	3,4,4',5-Tetrachlorobip henyl (13C12,99%) (IUPA C# 81)	[208461-24-9]	30	ng/mL
CDC0.1 , IUPAC# 1126	3,3',4,4',5-Pentachloro biphenyl (13C12,99%) (I UPAC #126)	[208263-65-4]	30	ng/mL
CDC0.1 , IUPAC# 1169	3,3',4,4',5,5'-Hexachlo robiphenyl (13C12,99%) (IUPAC #169)	[208263-70-1]	30	ng/mL
CDC0.1	1,2,3,4,6,8,9-Heptachlo rodibenzofuran (13C12,9 9%)		10	ng/mL