

## **Method 8280 Calibration Solutions [CC1-CC5]**

Art. ID	CIL-EDF-2519-A
Unit	5 x 0,2 mL
Deliverydetails	De Minimis UN1920 III E1

### Description

Chemical purity: 98%

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
CC1	2,3,7,8-Tetrachlorodibe nzo-p-dioxin	[1746-01-6]	0,1	ng/μL		
CC1	2,3,7,8-Tetrachlorodibe nzofuran	[51207-31-9]	0,1	ng/μL		
CC1	1,2,3,7,8-Pentachlorodi benzofuran	[57117-41-6]	0,1	ng/μL		
CC1	1,2,3,7,8-Pentachlorodi benzo-p-dioxin	[40321-76-4]	0,1	ng/μL		
CC1	1,2,3,6,7,8-Hexachlorod ibenzofuran	[57117-44-9]	0,25	ng/μL		
CC1	1,2,3,6,7,8-Hexachlorod ibenzo-p-dioxin	[57653-85-7]	0,25	ng/μL		
CC1	1,2,3,4,6,7,8-Heptachlo rodibenzofuran	[67562-39-4]	0,25	ng/μL		
CC1	1,2,3,4,6,7,8-Heptachlo rodibenzo-p-dioxin	[35822-46-9]	0,25	ng/μL		
CC1	1,2,3,4,6,7,8,9-Octachl orodibenzo-p-dioxin	[3268-87-9]	0,5	ng/μL		
CC1	Octachlorodibenzofuran	[39001-02-0]	0,5	ng/μL		
CC1	2,3,7,8-Tetrachlorodibe nzo-p-dioxin (13C12,99% abelled )	[1746-01-6]/unl	0,5	ng/μL		
CC1	2,3,7,8-Tetrachlorodibe nzofuran (13C12,99%)	[89059-46-1]	0,5	ng/μL		
CC1	1,2,3,6,7,8-Hexachlorod ibenzo-p-dioxin (13C12, 99%)	[109719-81-5]	0,5	ng/μL		
CC1	1,2,3,4,6,7,8-Heptachlo rodibenzofuran (13C12,9	[109719-84-8]	1	ng/μL		

	9%)			
CC1	1,2,3,4,6,7,8,9-Octachl orodibenzo-p-dioxin (13 C12,99%)	[114423-97-1]	1	ng/μL
CC1	1,2,3,4-Tetrachlorodibe nzo-p-dioxin (13C12,99% )	[114423-99-3]	0,5	ng/μL
CC1	1,2,3,7,8,9-Hexachlorod ibenzo-p-dioxin (13C12, 99%)	[109719-82-6]	0,5	ng/μL
CC2	2,3,7,8-Tetrachlorodibe nzo-p-dioxin	[1746-01-6]	0,25	ng/μL
CC2	2,3,7,8-Tetrachlorodibe nzofuran	[51207-31-9]	0,25	ng/μL
CC2	1,2,3,7,8-Pentachlorodi benzofuran	[57117-41-6]	0,25	ng/μL
CC2	1,2,3,7,8-Pentachlorodi benzo-p-dioxin	[40321-76-4]	0,25	ng/μL
CC2	1,2,3,6,7,8-Hexachlorod ibenzofuran	[57117-44-9]	0,625	ng/μL
CC2	1,2,3,6,7,8-Hexachlorod ibenzo-p-dioxin	[57653-85-7]	0,625	ng/μL
CC2	1,2,3,4,6,7,8-Heptachlo rodibenzofuran	[67562-39-4]	0,625	ng/μL
CC2	1,2,3,4,6,7,8-Heptachlo rodibenzo-p-dioxin	[35822-46-9]	0,625	ng/μL
CC2	1,2,3,4,6,7,8,9-Octachl orodibenzo-p-dioxin	[3268-87-9]	1,25	ng/μL
CC2	Octachlorodibenzofuran	[39001-02-0]	1,25	ng/μL
CC2	2,3,7,8-Tetrachlorodibe nzo-p-dioxin (13C12,99% ) abelled	[1746-01-6]/unl	0,5	ng/μL
CC2	2,3,7,8-Tetrachlorodibe nzofuran (13C12,99%)	[89059-46-1]	0,5	ng/μL
CC2	1,2,3,6,7,8-Hexachlorod ibenzo-p-dioxin (13C12, 99%)	[109719-81-5]	0,5	ng/μL
CC2	1,2,3,4,6,7,8-Heptachlo	[109719-84-8]	1	ng/μL

	rodibenzofuran (13C12,9 9%)			
CC2	1,2,3,4,6,7,8,9-Octachl	[114423-97-1]	1	ng/μL
	orodibenzo-p-dioxin (13 C12,99%)			
CC2	1,2,3,4-Tetrachlorodibe	[114423-99-3]	0,5	ng/μL
	nzo-p-dioxin (13C12,99% )			
CC2	1,2,3,7,8,9-Hexachlorod	[109719-82-6]	0,5	ng/μL
	ibenzo-p-dioxin (13C12, 99%)			
CC3	2,3,7,8-Tetrachlorodibe	[1746-01-6]	0,5	ng/μL
	nzo-p-dioxin			
CC3	2,3,7,8-Tetrachlorodibe	[51207-31-9]	0,5	ng/μL
	nzofuran			
CC3	1,2,3,7,8-Pentachlorodi	[57117-41-6]	0,5	ng/μL
	benzofuran			
CC3	1,2,3,7,8-Pentachlorodi	[40321-76-4]	0,5	ng/μL
	benzo-p-dioxin			
CC3	2,3,4,7,8-Pentachlorodi	[57117-31-4]	0,5	ng/μL
	benzofuran			
CC3	1,2,3,4,7,8-Hexachlorod	[55684-94-1]	1,25	ng/μL
	ibenzofuran			
CC3	1,2,3,6,7,8-Hexachlorod	[57117-44-9]	1,25	ng/μL
	ibenzofuran			
CC3	1,2,3,4,7,8-Hexachlorod	[39227-28-6]	1,25	ng/μL
	ibenzo-p-dioxin			
CC3	1,2,3,6,7,8-Hexachlorod	[57653-85-7]	1,25	ng/μL
	ibenzo-p-dioxin			
CC3	1,2,3,7,8,9-Hexachlorod	[19408-74-3]	1,25	ng/μL
	ibenzo-p-dioxin			
CC3	2,3,4,6,7,8-Hexachlorod	[60851-34-5]	1,25	ng/μL
	ibenzofuran			
CC3	1,2,3,7,8,9-Hexachlorod	[72918-21-9]	1,25	ng/μL
	ibenzofuran			
CC3	1,2,3,4,7,8,9-Heptachlo	[55673-89-7]	1,25	ng/μL
	rodibenzofuran			
CC3	1,2,3,4,6,7,8-Heptachlo	[67562-39-4]	1,25	ng/μL

	rodibenzofuran			
CC3	1,2,3,4,6,7,8-Heptachlo	[35822-46-9]	1,25	ng/µL
	rodibenzo-p-dioxin			
CC3	1,2,3,4,6,7,8,9-Octachl	[3268-87-9]	2,5	ng/µL
	orodibenzo-p-dioxin			
CC3	Octachlorodibenzofuran	[39001-02-0]	2,5	ng/µL
CC3	2,3,7,8-Tetrachlorodibe	[1746-01-6]/unl	0,5	ng/µL
	nzo-p-dioxin (13C12,99% )	abelled		
CC3	2,3,7,8-Tetrachlorodibe	[89059-46-1]	0,5	ng/µL
	nzofuran (13C12,99%)			
CC3	1,2,3,6,7,8-Hexachlorod	[109719-81-5]	0,5	ng/µL
	ibenzo-p-dioxin (13C12, 99%)			
CC3	1,2,3,4,6,7,8-Heptachlo	[109719-84-8]	1	ng/µL
	rodibenzofuran (13C12,9 9%)			
CC3	1,2,3,4,6,7,8,9-Octachl	[114423-97-1]	1	ng/µL
	orodibenzo-p-dioxin (13 C12,99%)			
CC3	1,2,3,4-Tetrachlorodibe	[114423-99-3]	0,5	ng/µL
	nzo-p-dioxin (13C12,99% )			
CC3	1,2,3,7,8,9-Hexachlorod	[109719-82-6]	0,5	ng/µL
	ibenzo-p-dioxin (13C12, 99%)			
CC3	2,3,7,8-Tetrachlorodibe	[1746-01-6]/unl	0,25	ng/µL
	nzo-p-dioxin (37C14,96% )	abelled		
CC4	2,3,7,8-Tetrachlorodibe	[1746-01-6]	1	ng/µL
	nzo-p-dioxin			
CC4	2,3,7,8-Tetrachlorodibe	[51207-31-9]	1	ng/µL
	nzofuran			
CC4	1,2,3,7,8-Pentachlorodi	[57117-41-6]	1	ng/µL
	benzofuran			
CC4	1,2,3,7,8-Pentachlorodi	[40321-76-4]	1	ng/µL
	benzo-p-dioxin			
CC4	1,2,3,6,7,8-Hexachlorod	[57117-44-9]	2,5	ng/µL

	ibenzofuran			
CC4	1,2,3,6,7,8-Hexachlorod	[57653-85-7]	2,5	ng/μL
	ibenzo-p-dioxin			
CC4	1,2,3,4,6,7,8-Heptachlo	[67562-39-4]	2,5	ng/μL
	rodibenzofuran			
CC4	1,2,3,4,6,7,8-Heptachlo	[35822-46-9]	2,5	ng/μL
	rodibenzo-p-dioxin			
CC4	1,2,3,4,6,7,8,9-Octachl	[3268-87-9]	5	ng/μL
	orodibenzo-p-dioxin			
CC4	Octachlorodibenzofuran	[39001-02-0]	5	ng/μL
CC4	2,3,7,8-Tetrachlorodibe	[1746-01-6]/unl	0,5	ng/μL
	nzo-p-dioxin (13C12,99% abelled )			
CC4	2,3,7,8-Tetrachlorodibe	[89059-46-1]	0,5	ng/μL
	nzofuran (13C12,99%)			
CC4	1,2,3,6,7,8-Hexachlorod	[109719-81-5]	0,5	ng/μL
	ibenzo-p-dioxin (13C12, 99%)			
CC4	1,2,3,4,6,7,8-Heptachlo	[109719-84-8]	1	ng/μL
	rodibenzofuran (13C12,9 9%)			
CC4	1,2,3,4,6,7,8,9-Octachl	[114423-97-1]	1	ng/μL
	orodibenzo-p-dioxin (13 C12,99%)			
CC4	1,2,3,4-Tetrachlorodibe	[114423-99-3]	0,5	ng/μL
	nzo-p-dioxin (13C12,99% )			
CC4	1,2,3,7,8,9-Hexachlorod	[109719-82-6]	0,5	ng/μL
	ibenzo-p-dioxin (13C12, 99%)			
CC5	2,3,7,8-Tetrachlorodibe	[1746-01-6]	2	ng/μL
	nzo-p-dioxin			
CC5	2,3,7,8-Tetrachlorodibe	[51207-31-9]	2	ng/μL
	nzofuran			
CC5	1,2,3,7,8-Pentachlorodi	[57117-41-6]	2	ng/μL
	benzofuran			
CC5	1,2,3,7,8-Pentachlorodi	[40321-76-4]	2	ng/μL
	benzo-p-dioxin			

CC5	1,2,3,6,7,8-Hexachlorod ibenzofuran	[57117-44-9]	5	ng/μL
CC5	1,2,3,6,7,8-Hexachlorod ibenzo-p-dioxin	[57653-85-7]	5	ng/μL
CC5	1,2,3,4,6,7,8-Heptachlo rodibenzofuran	[67562-39-4]	5	ng/μL
CC5	1,2,3,4,6,7,8-Heptachlo rodibenzo-p-dioxin	[35822-46-9]	5	ng/μL
CC5	1,2,3,4,6,7,8,9-Octachl orodibenzo-p-dioxin	[3268-87-9]	10	ng/μL
CC5	Octachlorodibenzofuran	[39001-02-0]	10	ng/μL
CC5	2,3,7,8-Tetrachlorodibe nzo-p-dioxin (13C12,99% )	[1746-01-6]/unl abelled	0,5	ng/μL
CC5	2,3,7,8-Tetrachlorodibe nzofuran (13C12,99%)	[89059-46-1]	0,5	ng/μL
CC5	1,2,3,6,7,8-Hexachlorod ibenzo-p-dioxin (13C12, 99%)	[109719-81-5]	0,5	ng/μL
CC5	1,2,3,4,6,7,8-Heptachlo rodibenzofuran (13C12,9 9%)	[109719-84-8]	1	ng/μL
CC5	1,2,3,4,6,7,8,9-Octachl orodibenzo-p-dioxin (13 C12,99%)	[114423-97-1]	1	ng/μL
CC5	1,2,3,4-Tetrachlorodibe nzo-p-dioxin (13C12,99% )	[114423-99-3]	0,5	ng/μL
CC5	1,2,3,7,8,9-Hexachlorod ibenzo-p-dioxin (13C12, 99%)	[109719-82-6]	0,5	ng/μL