

## **PCN Calibration Solutions [CS1-CS7] (unlabelled/<sup>13</sup>C10,99%) in Isooctane**

Art. ID CIL-ECN-5489  
Unit 7 x 0,5 mL  
Deliverydetails De Minimis UN1262 II E2

### Description

Chemical purity: 98%

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
CS1, PCN 27	1,2,3,4-Tetrachloronaphthalene	[20020-02-4]	0,1	ng/mL		
CS1, PCN 52	1,2,3,5,7-Pentachloronaphthalene	[53555-65-0]	0,1	ng/mL		
CS1, PCN 66	1,2,3,4,6,7-Hexachloronaphthalene	[103426-96-6]	0,1	ng/mL		
CS1, PCN 67	1,2,3,5,6,7-Hexachloronaphthalene	[103426-97-7]	0,1	ng/mL		
CS1, PCN 68	1,2,3,5,6,8-Hexachloronaphthalene	[103426-95-5]	0,1	ng/mL		
CS1, PCN 73	1,2,3,4,5,6,7-Heptachloronaphthalene	[58863-14-2]	0,1	ng/mL		
CS1, PCN 75	Octachloronaphthalene	[2234-13-1]	0,1	ng/mL		
CS1, PCN 27	1,2,3,4-Tetrachloronaphthalene ( <sup>13</sup> C10,99%)	[20020-02-4]/unlabelled	10	ng/mL		
CS1, PCN 52	1,2,3,5,7-Pentachloronaphthalene ( <sup>13</sup> C10,99%)	[53555-65-0]/unlabelled	10	ng/mL		
CS1, PCN 64	1,2,3,5,6,8-Hexachloronaphthalene ( <sup>13</sup> C10,99%)		10	ng/mL		
CS1, PCN 67	1,2,3,5,6,7-Hexachloronaphthalene ( <sup>13</sup> C10,99%)	[219526-47-3]	10	ng/mL		
CS1, PCN 73	1,2,3,4,5,6,7-Heptachloronaphthalene ( <sup>13</sup> C10,99%)	[58863-14-2]/unlabelled	10	ng/mL		
CS1, PCN 75	Octachloronaphthalene ( <sup>13</sup> C10,99%)	[2234-13-1]/unlabelled	10	ng/mL		
CS1	1,2,3,4-Tetrachlorodibenzo-p-dioxin ( <sup>13</sup> C6,99%)	[114423-99-3]	25	ng/mL		
CS2, PCN 27	1,2,3,4-Tetrachloronaphthalene	[20020-02-4]	0,2	ng/mL		

	thalene			
CS2, PCN 52	1,2,3,5,7-Pentachlorona	[53555-65-0]	0,2	ng/mL
	phthalene			
CS2, PCN 66	1,2,3,4,6,7-Hexachloron	[103426-96-6]	0,2	ng/mL
	aphthalene			
CS2, PCN 67	1,2,3,5,6,7-Hexachloron	[103426-97-7]	0,2	ng/mL
	aphthalene			
CS2, PCN 68	1,2,3,5,6,8-Hexachloron	[103426-95-5]	0,2	ng/mL
	aphthalene			
CS2, PCN 73	1,2,3,4,5,6,7-Heptachlo	[58863-14-2]	0,2	ng/mL
	ronaphthalene			
CS2, PCN 75	Octachloronaphthalene	[2234-13-1]	0,2	ng/mL
CS2, PCN 27	1,2,3,4-Tetrachloronaph	[20020-02-4]/un	10	ng/mL
	thalene (13C10,99%)	labelled		
CS2, PCN 52	1,2,3,5,7-Pentachlorona	[53555-65-0]/un	10	ng/mL
	phthalene (13C10,99%)	labelled		
CS2, PCN 64	1,2,3,5,6,8-Hexachloron		10	ng/mL
	aphthalene (13C10,99%)			
CS2, PCN 67	1,2,3,5,6,7-Hexachloron	[219526-47-3]	10	ng/mL
	aphthalene (13C10,99%)			
CS2, PCN 73	1,2,3,4,5,6,7-Heptachlo	[58863-14-2]/un	10	ng/mL
	ronaphthalene (13C10,99	labelled		
	%)			
CS2, PCN 75	Octachloronaphthalene (	[2234-13-1]/unl	10	ng/mL
	13C10,99%)	abelled		
CS2	1,2,3,4-Tetrachlorodibe	[114423-99-3]	25	ng/mL
	nzo-p-dioxin (13C6,99%)			
CS3, PCN 27	1,2,3,4-Tetrachloronaph	[20020-02-4]	1	ng/mL
	thalene			
CS3, PCN 52	1,2,3,5,7-Pentachlorona	[53555-65-0]	1	ng/mL
	phthalene			
CS3, PCN 66	1,2,3,4,6,7-Hexachloron	[103426-96-6]	1	ng/mL
	aphthalene			
CS3, PCN 67	1,2,3,5,6,7-Hexachloron	[103426-97-7]	1	ng/mL
	aphthalene			
CS3, PCN 68	1,2,3,5,6,8-Hexachloron	[103426-95-5]	1	ng/mL
	aphthalene			
CS3, PCN 73	1,2,3,4,5,6,7-Heptachlo	[58863-14-2]	1	ng/mL

ronaphthalene				
CS3, PCN 75	Octachloronaphthalene	[2234-13-1]	1	ng/mL
CS3, PCN 27	1,2,3,4-Tetrachloronaphthalene (13C10,99%)	[20020-02-4]/unlabelled	10	ng/mL
CS3, PCN 52	1,2,3,5,7-Pentachloronaphthalene (13C10,99%)	[53555-65-0]/unlabelled	10	ng/mL
CS3, PCN 64	1,2,3,5,6,8-Hexachloronaphthalene (13C10,99%)		10	ng/mL
CS3, PCN 67	1,2,3,5,6,7-Hexachloronaphthalene (13C10,99%)	[219526-47-3]	10	ng/mL
CS3, PCN 73	1,2,3,4,5,6,7-Heptachloronaphthalene (13C10,99%)	[58863-14-2]/unlabelled	10	ng/mL
CS3, PCN 75	Octachloronaphthalene (13C10,99%)	[2234-13-1]/unlabelled	10	ng/mL
CS3	1,2,3,4-Tetrachlorodibenzo-p-dioxin (13C6,99%)	[114423-99-3]	25	ng/mL
CS4, PCN 27	1,2,3,4-Tetrachloronaphthalene	[20020-02-4]	2	ng/mL
CS4, PCN 52	1,2,3,5,7-Pentachloronaphthalene	[53555-65-0]	2	ng/mL
CS4, PCN 66	1,2,3,4,6,7-Hexachloronaphthalene	[103426-96-6]	2	ng/mL
CS4, PCN 67	1,2,3,5,6,7-Hexachloronaphthalene	[103426-97-7]	2	ng/mL
CS4, PCN 68	1,2,3,5,6,8-Hexachloronaphthalene	[103426-95-5]	2	ng/mL
CS4, PCN 73	1,2,3,4,5,6,7-Heptachloronaphthalene	[58863-14-2]	2	ng/mL
CS4, PCN 75	Octachloronaphthalene	[2234-13-1]	2	ng/mL
CS4, PCN 27	1,2,3,4-Tetrachloronaphthalene (13C10,99%)	[20020-02-4]/unlabelled	10	ng/mL
CS4, PCN 52	1,2,3,5,7-Pentachloronaphthalene (13C10,99%)	[53555-65-0]/unlabelled	10	ng/mL
CS4, PCN 64	1,2,3,5,6,8-Hexachloronaphthalene (13C10,99%)		10	ng/mL
CS4, PCN 67	1,2,3,5,6,7-Hexachloronaphthalene (13C10,99%)	[219526-47-3]	10	ng/mL

CS4, PCN 73	1,2,3,4,5,6,7-Heptachloronaphthalene (13C10,99%)	[58863-14-2]/unlabelled	10	ng/mL
CS4, PCN 75	Octachloronaphthalene (13C10,99%)	[2234-13-1]/unlabelled	10	ng/mL
CS4	1,2,3,4-Tetrachlorodibenzo-p-dioxin (13C6,99%)	[114423-99-3]	25	ng/mL
CS5, PCN 27	1,2,3,4-Tetrachloronaphthalene	[20020-02-4]	10	ng/mL
CS5, PCN 52	1,2,3,5,7-Pentachloronaphthalene	[53555-65-0]	10	ng/mL
CS5, PCN 66	1,2,3,4,6,7-Hexachloronaphthalene	[103426-96-6]	10	ng/mL
CS5, PCN 67	1,2,3,5,6,7-Hexachloronaphthalene	[103426-97-7]	10	ng/mL
CS5, PCN 68	1,2,3,5,6,8-Hexachloronaphthalene	[103426-95-5]	10	ng/mL
CS5, PCN 73	1,2,3,4,5,6,7-Heptachloronaphthalene	[58863-14-2]	10	ng/mL
CS5, PCN 75	Octachloronaphthalene	[2234-13-1]	10	ng/mL
CS5, PCN 27	1,2,3,4-Tetrachloronaphthalene (13C10,99%)	[20020-02-4]/unlabelled	10	ng/mL
CS5, PCN 52	1,2,3,5,7-Pentachloronaphthalene (13C10,99%)	[53555-65-0]/unlabelled	10	ng/mL
CS5, PCN 64	1,2,3,5,6,8-Hexachloronaphthalene (13C10,99%)		10	ng/mL
CS5, PCN 67	1,2,3,5,6,7-Hexachloronaphthalene (13C10,99%)	[219526-47-3]	10	ng/mL
CS5, PCN 73	1,2,3,4,5,6,7-Heptachloronaphthalene (13C10,99%)	[58863-14-2]/unlabelled	10	ng/mL
CS5, PCN 75	Octachloronaphthalene (13C10,99%)	[2234-13-1]/unlabelled	10	ng/mL
CS5	1,2,3,4-Tetrachlorodibenzo-p-dioxin (13C6,99%)	[114423-99-3]	25	ng/mL
CS6, PCN 27	1,2,3,4-Tetrachloronaphthalene	[20020-02-4]	20	ng/mL
CS6, PCN 52	1,2,3,5,7-Pentachloronaphthalene	[53555-65-0]	20	ng/mL

	phthalene				
CS6, PCN 66	1,2,3,4,6,7-Hexachloronaphthalene	[103426-96-6]	20		ng/mL
	aphthalene				
CS6, PCN 67	1,2,3,5,6,7-Hexachloronaphthalene	[103426-97-7]	20		ng/mL
	aphthalene				
CS6, PCN 68	1,2,3,5,6,8-Hexachloronaphthalene	[103426-95-5]	20		ng/mL
	aphthalene				
CS6, PCN 73	1,2,3,4,5,6,7-Heptachloronaphthalene	[58863-14-2]	20		ng/mL
	ronaphthalene				
CS6, PCN 75	Octachloronaphthalene	[2234-13-1]	20		ng/mL
CS6, PCN 27	1,2,3,4-Tetrachloronaphthalene (13C10,99%)	[20020-02-4]/unlabelled	10		ng/mL
CS6, PCN 52	1,2,3,5,7-Pentachloronaphthalene (13C10,99%)	[53555-65-0]/unlabelled	10		ng/mL
CS6, PCN 64	1,2,3,5,6,8-Hexachloronaphthalene (13C10,99%)		10		ng/mL
CS6, PCN 67	1,2,3,5,6,7-Hexachloronaphthalene (13C10,99%)	[219526-47-3]	10		ng/mL
CS6, PCN 73	1,2,3,4,5,6,7-Heptachloronaphthalene (13C10,99%)	[58863-14-2]/unlabelled	10		ng/mL
CS6, PCN 75	Octachloronaphthalene (13C10,99%)	[2234-13-1]/unlabelled	10		ng/mL
CS6	1,2,3,4-Tetrachlorodibenzo-p-dioxin (13C6,99%)	[114423-99-3]	25		ng/mL
CS7, PCN 27	1,2,3,4-Tetrachloronaphthalene	[20020-02-4]	100		ng/mL
CS7, PCN 52	1,2,3,5,7-Pentachloronaphthalene	[53555-65-0]	100		ng/mL
CS7, PCN 66	1,2,3,4,6,7-Hexachloronaphthalene	[103426-96-6]	100		ng/mL
CS7, PCN 67	1,2,3,5,6,7-Hexachloronaphthalene	[103426-97-7]	100		ng/mL
CS7, PCN 68	1,2,3,5,6,8-Hexachloronaphthalene	[103426-95-5]	100		ng/mL
CS7, PCN 73	1,2,3,4,5,6,7-Heptachloronaphthalene	[58863-14-2]	100		ng/mL
CS7, PCN 75	Octachloronaphthalene	[2234-13-1]	100		ng/mL

CS7, PCN 27	1,2,3,4-Tetrachloronaphthalene (13C10,99%)	[20020-02-4]/un labelled	10	ng/mL
CS7, PCN 52	1,2,3,5,7-Pentachloronaphthalene (13C10,99%)	[53555-65-0]/un labelled	10	ng/mL
CS7, PCN 64	1,2,3,5,6,8-Hexachloronaphthalene (13C10,99%)		10	ng/mL
CS7, PCN 67	1,2,3,5,6,7-Hexachloronaphthalene (13C10,99%)	[219526-47-3] labelled	10	ng/mL
CS7, PCN 73	1,2,3,4,5,6,7-Heptachloronaphthalene (13C10,99%)	[58863-14-2]/un labelled	10	ng/mL
CS7, PCN 75	Octachloronaphthalene (13C10,99%)	[2234-13-1]/unl abelled	10	ng/mL
CS7	1,2,3,4-Tetrachlorodibenzo-p-dioxin (13C6,99%)	[114423-99-3] labelled	25	ng/mL