

Multi-Functional Par Spike (unlabelled) in Nonane

Art. ID CIL-ES-5521
Unit 1,2 mL
Deliverydetails UN1920 III E1

Description

Chemical purity: 98%

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	2,3,7,8-Tetrachlorodibenzo-p-dioxin	[1746-01-6]	200	ng/mL		
	1,2,3,7,8-Pentachlorodibenzo-p-dioxin	[40321-76-4]	200	ng/mL		
	1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin	[39227-28-6]	200	ng/mL		
	1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin	[57653-85-7]	200	ng/mL		
	1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin	[19408-74-3]	200	ng/mL		
	1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	[35822-46-9]	200	ng/mL		
	Octachlorodibenzo-p-dioxin	[3268-87-9]	200	ng/mL		
	2,3,7,8-Tetrachlorodibenzofuran	[51207-31-9]	200	ng/mL		
	1,2,3,7,8-Pentachlorodibenzofuran	[57117-41-6]	200	ng/mL		
	2,3,4,7,8-Pentachlorodibenzofuran	[57117-31-4]	200	ng/mL		
	1,2,3,4,7,8-Hexachlorodibenzofuran	[55684-94-1]	200	ng/mL		
	1,2,3,6,7,8-Hexachlorodibenzofuran	[57117-44-9]	200	ng/mL		
	1,2,3,7,8,9-Hexachlorodibenzofuran	[72918-21-9]	200	ng/mL		
	2,3,4,6,7,8-Hexachlorodibenzofuran	[60851-34-5]	200	ng/mL		
	1,2,3,4,6,7,8-Heptachlorodibenzofuran	[67562-39-4]	200	ng/mL		

	rodibenzofuran			
	1,2,3,4,7,8,9-Heptachlo	[55673-89-7]	200	ng/mL
	rodibenzofuran			
	Octachlorodibenzofuran	[39001-02-0]	200	ng/mL
IUPAC# 1	2-Monochlorobiphenyl (P CB 1)	[2051-60-7]	200	ng/mL
IUPAC# 3	4-Monochlorobiphenyl (P CB 3)	[2051-62-9]	200	ng/mL
IUPAC# 4	2,2'-Dichlorobiphenyl (P PCB 4)	[13029-08-8]	200	ng/mL
IUPAC# 15	4,4'-Dichlorobiphenyl (P PCB 15)	[2050-68-2]	200	ng/mL
IUPAC# 19	2,2',6-Trichlorobipheny l (PCB 19)	[38444-73-4]	200	ng/mL
IUPAC# 37	3,4,4'-Trichlorobipheny l (PCB 37)	[38444-90-5]	200	ng/mL
IUPAC# 54	2,2',6,6'-Tetrachlorobi phenyl (PCB 54)	[15968-05-5]	200	ng/mL
IUPAC# 77	3,3',4,4'-Tetrachlorobi phenyl (PCB 77)	[32598-13-3]	200	ng/mL
IUPAC# 81	3,4,4',5-Tetrachlorobip henyl (PCB 81)	[70362-50-4]	200	ng/mL
IUPAC# 104	2,2',4,6,6'-Pentachloro biphenyl (PCB 104)	[56558-16-8]	200	ng/mL
IUPAC# 105	2,3,3',4,4'-Pentachloro biphenyl (PCB 105)	[32598-14-4]	200	ng/mL
IUPAC# 114	2,3,4,4',5-Pentachlorob iphenyl (PCB 114)	[74472-37-0]	200	ng/mL
IUPAC# 118	2,3',4,4',5-Pentachloro biphenyl (PCB 118)	[31508-00-6]	200	ng/mL
IUPAC# 123	2',3,4,4',5-Pentachloro biphenyl (PCB 123)	[65510-44-3]	200	ng/mL
IUPAC# 126	3,3',4,4',5-Pentachloro biphenyl (PCB 126)	[57465-28-8]	200	ng/mL
IUPAC# 155	2,2',4,4',6,6'-Hexachlo robiphenyl (PCB 155)	[33979-03-2]	200	ng/mL
IUPAC# 156	2,3,3',4,4',5-Hexachlor obiphenyl (PCB 156)	[38380-08-4]	200	ng/mL

IUPAC# 157	2,3,3',4,4',5'-Hexachlorobiphenyl (PCB 157)	[69782-90-7]	200	ng/mL
IUPAC# 167	2,3',4,4',5,5'-Hexachlorobiphenyl (PCB 167)	[52663-72-6]	200	ng/mL
IUPAC# 169	3,3',4,4',5,5'-Hexachlorobiphenyl (PCB 169)	[32774-16-6]	200	ng/mL
IUPAC# 188	2,2',3,4',5,6,6'-Heptachlorobiphenyl (PCB 188)	[74487-85-7]	200	ng/mL
IUPAC# 189	2,3,3',4,4',5,5'-Heptachlorobiphenyl (PCB 189)	[39635-31-9]	200	ng/mL
IUPAC# 202	2,2',3,3',5,5',6,6'-Octachlorobiphenyl (PCB 202)	[2136-99-4]	200	ng/mL
IUPAC# 205	2,3,3',4,4',5,5',6-Octachlorobiphenyl (PCB 205)	[74472-53-0]	200	ng/mL
IUPAC# 206	2,2',3,3',4,4',5,5',6-Nonachlorobiphenyl (PCB 206)	[40186-72-9]	200	ng/mL
IUPAC# 208	2,2',3,3',4,5,5',6,6'-Nonachlorobiphenyl (PCB 208)	[52663-77-1]	200	ng/mL
IUPAC# 209	2,2',3,3',4,4',5,5',6,6'-Decachlorobiphenyl (PCB 209)	[2051-24-3]	200	ng/mL
IUPAC# 3	4-Monobromodiphenyl ether (BDE 3)	[101-55-3]	200	ng/mL
IUPAC# 4	2,4-Dibromodiphenyl ether (BDE 4)	[171977-44-9]/I oeschen	200	ng/mL
IUPAC# 15	4,4'-Dibromodiphenyl ether (BDE 15)	[2050-47-7]	200	ng/mL
IUPAC# 17	2,2',4-Tribromodiphenyl ether (BDE 17)	[147217-75-2]	200	ng/mL
IUPAC# 28	2,4,4'-Tribromodiphenyl ether (BDE 28)	[41318-75-6]	200	ng/mL
IUPAC# 47	2,2',4,4'-Tetrabromodiphenyl ether (BDE 47)	[5436-43-1]	200	ng/mL
IUPAC# 49	2,2',4,5'-Tetrabromodiphenyl ether (BDE 49)	[243982-82-3]	200	ng/mL

	henyl ether (BDE 49)			
IUPAC# 66	2,3',4,4'-Tetrabromodiphenyl ether (BDE 66)	[189084-61-5]	200	ng/mL
IUPAC# 71	2,3',4',6-Tetrabromodiphenyl ether (BDE 71)	[189084-62-6]	200	ng/mL
IUPAC# 77	3,3',4,4'-Tetrabromodiphenyl ether (BDE 77)	[93703-48-1]	200	ng/mL
IUPAC# 85	2,2',3,4,4'-Pentabromodiphenyl ether (BDE 85)	[182346-21-0]	200	ng/mL
IUPAC# 99	2,2',4,4',5-Pentabromodiphenyl ether (BDE 99)	[60348-60-9]	200	ng/mL
IUPAC# 100	2,2',4,4',6-Pentabromodiphenyl ether (BDE 100)	[189084-64-8]	200	ng/mL
IUPAC# 119	2,3',4,4',6-Pentabromodiphenyl ether (BDE 119)	[189084-66-0]	200	ng/mL
IUPAC# 126	3,3',4,4',5-Pentabromodiphenyl Ether (BDE 126)	[366791-32-4]	200	ng/mL
IUPAC# 138	2,2',3,4,4',5'-Hexabromodiphenyl ether (BDE 138)	[182677-30-1]	400	ng/mL
IUPAC# 153	2,2',4,4',5,5'-Hexabromodiphenyl ether (BDE 153)	[68631-49-2]	400	ng/mL
IUPAC# 154	2,2',4,4',5,6'-Hexabromodiphenyl ether (BDE 154)	[207122-15-4]	400	ng/mL
IUPAC# 155	2,2',4,4',6,6'-Hexabromodiphenyl ether (BDE 155)	[35854-94-5]	400	ng/mL
IUPAC# 166	2,3,4,4',5,6-Hexabromodiphenyl ether (BDE 166)	[189084-58-0]	400	ng/mL
IUPAC# 181	2,2',3,4,4',5,6-Heptabromodiphenyl ether (BDE 181)	[189084-67-1]	400	ng/mL
IUPAC# 183	2,2',3,4,4',5',6-Heptabromodiphenyl ether (BDE 183)	[207122-16-5]	400	ng/mL
IUPAC# 190	2,3,3',4,4',5,6-Heptabromodiphenyl ether (BDE 190)	[189084-68-2]	400	ng/mL

	omodiphenyl ether (BDE 190)			
IUPAC# 203	2,2',3,4,4',5,5',6-Octa bromodiphenyl ether (BD E 203)	[337513-72-1]	400	ng/mL
IUPAC# 205	2,3,3',4,4',5,5',6-Octa bromodiphenyl Ether (BD E 205)	[446255-56-7]	400	ng/mL
IUPAC# 206	2,2',3,3',4,4',5,5',6-N onabromodiphenyl ether (BDE 206)	[63387-28-0]	1000	ng/mL
IUPAC# 207	2,2',3,3',4,4',5,5',6'-N onabromodiphenyl ether (BDE 207)	[437701-79-6]	1000	ng/mL
IUPAC# 209	Decabromodiphenyl ether (BDE 209)	[1163-19-5]	1000	ng/mL
	Pentachlorobenzene	[608-93-5]	200	ng/mL
	Hexachlorobenzene	[118-74-1]	200	ng/mL
	alpha-HCH (alpha-BHC)	[319-84-6]	200	ng/mL
	beta-HCH (beta-BHC)	[319-85-7]	200	ng/mL
	gamma-HCH (gamma-BHC [58-89-9] Lindane)		200	ng/mL
	delta-HCH (delta-BHC)	[319-86-8]	200	ng/mL
	Heptachlor	[76-44-8]	200	ng/mL
	cis-Heptachlor Epoxide		200	ng/mL
	trans-Heptachlor Epoxid e		200	ng/mL
	cis-Nonachlor	[5103-73-1]	200	ng/mL
	trans-Nonachlor	[39765-80-5]	200	ng/mL
	cis-Chlordane (alpha)	[5103-71-9]	200	ng/mL
	trans-Chlordane (gamma)	[5103-74-2]	200	ng/mL
	Oxychlordane	[27304-13-8]	200	ng/mL
	2,4'-DDD	[53-19-0]	200	ng/mL
	4,4'-DDD	[72-54-8]	200	ng/mL
	2,4'-DDE	[3424-82-6]	200	ng/mL
	4,4'-DDE	[72-55-9]	200	ng/mL
	2,4'-DDT	[789-02-6]	200	ng/mL
	4,4'-DDT	[50-29-3]	200	ng/mL

Aldrin	[309-00-2]	200	ng/mL
Dieldrin	[60-57-1]	200	ng/mL
Endrin	[72-20-8]	200	ng/mL
Mirex	[2385-85-5]	200	ng/mL
Chlordecone (Kepone)	[143-50-0]	200	ng/mL
Endosulfan-I (alpha)	[959-98-8]	200	ng/mL
Endosulfan-II (beta)	[33213-65-9]	200	ng/mL
Acenaphthene	[83-32-9]	200	ng/mL
Acenaphthylene	[208-96-8]	200	ng/mL
Anthracene	[120-12-7]	200	ng/mL
Benz[a]anthracene	[56-55-3]	200	ng/mL
Benzo[b]fluoranthene	[205-99-2]	200	ng/mL
Benzo[k]fluoranthene	[207-08-9]	200	ng/mL
Benzo[ghi]perylene	[191-24-2]	200	ng/mL
Benzo[a]pyrene	[50-32-8]	200	ng/mL
Chrysene	[218-01-9]	200	ng/mL
Dibenz[a,h]anthracene	[53-70-3]	200	ng/mL
Fluoranthene	[206-44-0]	200	ng/mL
Fluorene	[86-73-7]	200	ng/mL
Indeno[1,2,3-cd]pyrene	[193-39-5]	200	ng/mL
Naphthalene	[91-20-3]	200	ng/mL
Phenanthrene	[85-01-8]	200	ng/mL
Pyrene	[129-00-0]	200	ng/mL