

Brominated Diphenyl Ether Calibration Solution [CS2]

Art. ID CIL-EO-5104-2
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
CS2, BDE 1	2-Monobromodiphenyl ether (BDE 1)	[7025-06-1]	1	ng/mL		
CS2, BDE 2	3-Monobromodiphenyl ether (BDE 2)	[n/a]	1	ng/mL		
CS2, BDE 3	4-Monobromodiphenyl ether (BDE 3)	[101-55-3]	1	ng/mL		
CS2, BDE 7	2,4-Dibromodiphenyl Ether	[171977-44-9]	1	ng/mL		
CS2, BDE 8	2,4'-Dibromodiphenyl Ether	[147217-71-8]	1	ng/mL		
CS2, BDE 10	2,6-Dibromodiphenyl Ether	[51930-04-2]	1	ng/mL		
CS2, BDE 11	3,3'-Dibromodiphenyl Ether	[6903-63-5]	1	ng/mL		
CS2, BDE 12	3,4-Dibromodiphenyl Ether	[189084-59-1]	1	ng/mL		
CS2, BDE 13	3,4'-Dibromodiphenyl Ether	[83694-71-7]	1	ng/mL		
CS2, BDE 15	4,4'-Dibromodiphenyl Ether	[2050-47-7]	1	ng/mL		
CS2, BDE 17	2,2',4-Tribromodiphenyl Ether	[147217-75-2]	1	ng/mL		
CS2, BDE 25	2,3',4-Tribromodiphenyl Ether	[147217-77-4]	1	ng/mL		
CS2, BDE 28	2,4,4'-Tribromodiphenyl Ether	[41318-75-6]	1	ng/mL		
CS2, BDE 30	2,4,6-Tribromodiphenyl Ether	[155999-95-4]	1	ng/mL		
CS2, BDE 32	2,4',6-Tribromodiphenyl Ether	[189084-60-4]	1	ng/mL		

	Ether			
CS2, BDE 33	2,3,4-Tribromodiphenyl	[147217-78-5]	1	ng/mL
	Ether			
CS2, BDE 35	3,3',4-Tribromodiphenyl	[147217-80-9]	1	ng/mL
	Ether			
CS2, BDE 37	3,4,4'-Tribromodiphenyl	[147217-81-0]	1	ng/mL
	Ether			
CS2, BDE 47	2,2',4,4'-Tetrabromodiphenyl Ether	[5436-43-1]	1	ng/mL
	Ether			
CS2, BDE 49	2,2',4,5'-Tetrabromodiphenyl Ether	[243982-82-3]	1	ng/mL
	Ether			
CS2, BDE 66	2,3',4,4'-Tetrabromodiphenyl Ether	[189084-61-5]	1	ng/mL
	Ether			
CS2, BDE 71	2,3',4',6-Tetrabromodiphenyl Ether	[189084-62-6]	1	ng/mL
	Ether			
CS2, BDE 75	2,4,4',6-Tetrabromodiphenyl Ether	[189084-63-7]	1	ng/mL
	Ether			
CS2, BDE 77	3,3',4,4'-Tetrabromodiphenyl Ether	[93703-48-1]	1	ng/mL
	Ether			
CS2, BDE 85	2,2',3,4,4'-Pentabromodiphenyl Ether	[182346-21-0]	1,5	ng/mL
	Ether			
CS2, BDE 99	2,2',4,4',5-Pentabromodiphenyl Ether	[60348-60-9]	1,5	ng/mL
	Ether			
CS2, BDE 100	2,2',4,4',6-Pentabromodiphenyl Ether	[189084-64-8]	1,5	ng/mL
	Ether			
CS2, BDE 116	2,3,4,5,6-Pentabromodiphenyl Ether	[189084-65-9]	1,5	ng/mL
	Ether			
CS2, BDE 118	2,3',4,4',5-Pentabromodiphenyl Ether	[446254-80-4]	1,5	ng/mL
	Ether			
CS2, BDE 119	2,3',4,4',6-Pentabromodiphenyl Ether	[189084-66-0]	1,5	ng/mL
	Ether			
CS2, BDE 126	3,3',4,4',5-Pentabromodiphenyl Ether	[366791-32-4]	1,5	ng/mL
	Ether			
CS2, BDE 138	2,2',3,4,4',5'-Hexabromodiphenyl Ether	[182677-30-1]	3	ng/mL
	Ether			
CS2, BDE 153	2,2',4,4',5,5'-Hexabromodiphenyl Ether	[68631-49-2]	2	ng/mL
	Ether			
CS2, BDE 154	2,2',4,4',5,6'-Hexabromodiphenyl Ether	[207122-15-4]	2	ng/mL

	odiphenyl Ether			
CS2, BDE 155	2,2',4,4',6,6'-Hexabromodiphenyl Ether	[35854-94-5]	2	ng/mL
	odiphenyl Ether			
CS2, BDE 166	2,3,4,4',5,6-Hexabromodiphenyl Ether	[189084-58-0]	2	ng/mL
	odiphenyl Ether			
CS2, BDE 181	2,2',3,4,4',5,6-Heptabromodiphenyl Ether	[189084-67-1]	2,5	ng/mL
	omodiphenyl Ether			
CS2, BDE 183	2,2',3,4,4',5',6-Heptabromodiphenyl Ether	[207122-16-5]	2,5	ng/mL
	romodiphenyl Ether			
CS2, BDE 190	2,3,3',4,4',5,6-Heptabromodiphenyl Ether	[189084-68-2]	2,5	ng/mL
	omodiphenyl Ether			
CS2, BDE 3	4-Monobromodiphenyl ether (13C12,99%) (BDE 3)	[101-55-3]/unlabelled	100	ng/mL
CS2, BDE 15	4,4'-Dibromodiphenyl ether (13C12,99%) (BDE 15)	[2050-47-7]/unlabelled	100	ng/mL
CS2, BDE 28	2,4,4'-Tribromodiphenyl ether (13C12,99%) (BDE 28)	[41318-75-6]/unlabelled	100	ng/mL
CS2, BDE 47	2,2',4,4'-Tetrabromodiphenyl ether (13C12,99%) (BDE 47)	[5436-43-1]/unlabelled	100	ng/mL
CS2, BDE 77	3,3',4,4'-Tetrabromodiphenyl ether (13C12,99%) (BDE 77)	[93703-48-1]/unlabelled	100	ng/mL
CS2, BDE 99	2,2',4,4',5-Pentabromodiphenyl ether (13C12,99%) (BDE 99)	[60348-60-9]/unlabelled	150	ng/mL
CS2, BDE 100	2,2',4,4',6-Pentabromodiphenyl ether (13C12,99%) (BDE 100)	[189084-64-8]/unlabelled	150	ng/mL
CS2, BDE 118	2,3',4,4',5-Pentabromodiphenyl ether (13C12,99%) (BDE 118)		150	ng/mL
CS2, BDE 126	3,3',4,4',5-Pentabromodiphenyl ether (13C12,99%) (BDE 126)	[1401355-56-3]	150	ng/mL
CS2, BDE 153	2,2',4,4',5,5'-Hexabromodiphenyl Ether	[68631-49-2]/unlabelled	200	ng/mL

	odiphenyl ether (13C12, 99%) (BDE 153)	labelled		
CS2, BDE 183	2,2',3,4,4',5',6-Heptabromodiphenyl ether (13C12, 12,99%) (BDE 183)	[207122-16-5]/u 250		ng/mL
		nlabelled		