

## **Polybrominated Diphenyl Ether Predominant Congener Mixture**

Art. ID	CIL-EO-5103
Unit	1,2 mL
Deliverydetails	ADR Excepted Quantity (EQ) / AIR Excepted Quantity (EQ) UN1920 III E1

### Description

Chemical purity: 98%

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
BDE 17	2,2',4'-Tribromodiphenyl Ether	[147217-75-2]	2,5	µg/mL		
BDE 28	2,4,4'-Tribromodiphenyl Ether	[41318-75-6]	2,5	µg/mL		
BDE 47	2,2',4,4'-Tetrabromodiphenyl Ether	[5436-43-1]	2,5	µg/mL		
BDE 66	2,3',4,4'-Tetrabromodiphenyl Ether	[189084-61-5]	2,5	µg/mL		
BDE 71	2,3',4',6-Tetrabromodiphenyl Ether	[189084-62-6]	2,5	µg/mL		
BDE 85	2,2',3,4,4'-Pentabromodiphenyl Ether	[182346-21-0]	2,5	µg/mL		
BDE 99	2,2',4,4',5-Pentabromodiphenyl Ether	[60348-60-9]	2,5	µg/mL		
BDE 100	2,2',4,4',6-Pentabromodiphenyl Ether	[189084-64-8]	2,5	µg/mL		
BDE 138	2,2',3,4,4',5'-Hexabromodiphenyl Ether	[182677-30-1]	3,75	µg/mL		
BDE 153	2,2',4,4',5,5'-Hexabromodiphenyl Ether	[68631-49-2]	2,5	µg/mL		
BDE 154	2,2',4,4',5,6'-Hexabromodiphenyl Ether	[207122-15-4]	2,5	µg/mL		
BDE 183	2,2',3,4,4',5',6-Heptabromodiphenyl Ether	[207122-16-5]	2,5	µg/mL		
BDE 190	2,3,3',4,4',5,6-Heptabromodiphenyl Ether	[189084-68-2]	2,5	µg/mL		
BDE 209	Decabromodiphenyl ether (BDE 209)	[1163-19-5]	10	µg/mL		