

Polypropylene - Polybrominated biphenylether and biphenyls

Art. ID	ERM-EC591
Unit	20 g
Deliverydetails	No Dangerous Good /not restricted

Description

Indicative value for Sb

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Bromine (Br)	[7726-95-6]	2,08 ± 0,07	g/kg		
	2,4,4'-Tribromodiphenyl ether (PBDE 28)	[41318-75-6]	0,0025 ± 0,0004	g/kg		
	2,2',4,4'-Tetrabromodiphenyl ether (PBDE 47)	[5436-43-1]	0,245 ± 0,023	g/kg		
	2,2',4,4',5-Pentabromodiphenyl ether (PBDE 99)	[60348-60-9]	0,32 ± 0,04	g/kg		
	2,2',4,4',6-Pentabromodiphenyl ether (PBDE 100)	[189084-64-8]	0066 ± 0,007	g/kg		
	2,2',4,4',5,5'-Hexabromodiphenyl ether (PBDE 153)	[68631-49-2]	0,044 ± 0,006	g/kg		
	2,2',4,4',5,6'-Hexabromodiphenyl ether (PBDE 154)	[207122-15-4]	0,026 ± 0,004	g/kg		
	2,2',3,4,4',5',6'-Heptabromodiphenyl ether (PBDE 183)	[207122-16-5]	0,087 ± 0,008	g/kg		
	2,2',3,3',4,4',6,6'-Octabromodiphenyl ether (PBDE 197+204)		0,052 ± 0,009	g/kg		
	Decabromodiphenyl ether (PBDE 209)	[1163-19-5]	0,78 ± 0,09	g/kg		
	Decabromobiphenyl	[13654-09-6]	0,74 ± 0,08	g/kg		