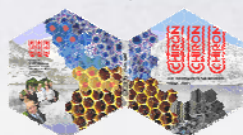


# Biomarker Focus

## BFRs: Brominated Flame Retardants

Cat.No.	Name	CAS	Use	Solution
2677,12	Decabromodiphenyl	13654-09-6	ABS, PS	50 µg/mL in isooctane
2670,14	Decabromodiphenylethane	84852-53-9	HIPS, ABS, PP, PA, polyester/cotton	50 µg/mL in isooctane
1811,12	Decabromodiphenyl ether	1163-19-5	PS, Polyesters, PA, textiles	50 µg/mL in isooctane
2061,6	2,4-Dibromophenol	615-58-7	Epoxy resins, phenolic resins, polyesters, polyolefins	1 mg/mL in isooctane
2671,5	Dibromoneopentylglycol	3296-90-0	Unsat polyesters, rigid PU foams, intermediate	50 µg/mL in isooctane
2678,6	Hexabromobenzene	87-82-1	Paper, PA, PES, PP, PBT	50 µg/mL in isooctane
1893,12	Hexabromocyclododecane (HBCD)	3194-55-6	Expandable PS, latex, textiles, adhesives, coatings, HIPS, unsat polyesters	50 µg/mL in isooctane
2679,12	Octabromodiphenyl	27858-07-7	Thermoplastics	50 µg/mL in isooctane
1975,12	2,2',3,4,4',5,5',6'-Octabromodiphenyl ether	-	ABS	50 µg/mL in isooctane
2647,12	2,3,3',4,4',5,5',6'-Octabromodiphenyl ether	32536-52-0	ABS	50 µg/mL in isooctane
1966,12	2,2',3,4,4'-Pentabromodiphenyl ether	-	PU, textiles	50 µg/mL in isooctane
1967,12	2,2',4,4',5-Pentabromodiphenyl ether	-	PU, textiles	50 µg/mL in isooctane
1968,12	2,2',4,4',6-Pentabromodiphenyl ether	-	PU, textiles	50 µg/mL in isooctane
1969,12	2,3',4,4',6-Pentabromodiphenyl ether	-	PU, textiles	50 µg/mL in isooctane
2672,6	Pentabromophenol	608-71-9	Epoxyresins, phenolic resins, polyesters, polyolefins	50 µg/mL in isooctane
2673,7	Pentabromotoluene	87-83-2	Unsat polyesters, PE, PP, PS, textiles, rubbers, ABS	50 µg/mL in isooctane
2674,15	Tetrabromobisphenol A	79-94-7	Intermediate	50 µg/mL in isooctane
2675,17	Tetrabromobisphenol A dimethyl ether	37853-61-5	Expandable PS	50 µg/mL in isooctane
2676,8	Tetrabromophthalic anhydride	632-79-1	Reactive FR, unsat polyesters, rigid PUF, reactive intermediate	50 µg/mL in isooctane
2060,6	2,4,6-Tribromophenol	118-79-6	Epoxy resins, phenolic resins, polyesters, polyolefins	1 mg/mL in isooctane

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catalogue



For more details contact us at [chiron@chiron.no](mailto:chiron@chiron.no)