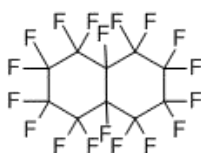


Perfluorodecalin Specifications & Properties

Perfluorodecalin Basic information

Product Name:	Perfluorodecalin
Synonyms:	Octadecafluorodecahydronaphthalene (cis+trans), >=94% (GC);Perfluorodecalin 95%;Perfluoro(decahydronaphthalene), cis and trans, 95%;Perfluorodecalin (Octadecafluorodecahydronaphthalene);Perfluorodecahydronaphthalene (mixture of isomers) for synthesis;perfluoro(decahydronaphthalene), cis + trans;PERFLUORO DECALINE;DECAHYDROOCTADEC AFLUORONAPHTHALENE
CAS:	306-94-5
MF:	C10F18
MW:	462.08
EINECS:	206-192-4



Perfluorodecalin Chemical Properties

Melting point	-10 °C(lit.)
Boiling point	142 °C(lit.)
density	1.941 g/mL at 20 °C(lit.)
vapor density	17.5 (vs air)
refractive index	$n_{20/D}$ 1.3145(lit.)
Fp	>230 °F
storage temp.	Store below +30°C.
form	Liquid
color	Clear colorless
Specific Gravity	1.908
Water Solubility	Insoluble

Please contact MainChem Co, Ltd. for any questions regarding Perfluorodecalin.

We would be happy to provide a quote, a sample, or further information regarding its.

Please Contact us by sale@mainchem.com.