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Typical Product Specifications & Properties

11-thiabenz[a]fluorene

CAS Number: : 239-35-0

Specifications	Limits
Molecular weight	234.32
EINECS	205-948-0
SMILES	<chem>c12c(c3ccccc3s2)ccc2c1cccc2</chem>
InChI	YEUHHUCOSQOCIX-UHFFFAOYSA-N
InChIKey	1S/C16H10S/c1-2-6-12-11(5-1)9-10-14-13-7-3-4-8-15(13)17-16(12)14/h1-10H
log P (octanol-water)	5.340
Water solubility	0.062 mg/L
Melting Point	189 ° C
Atmospheric OH Rate Constant	5.00E-11 cm ³ /molecule-sec
Henry's Law Constant	2.72E-06 atm-m ³ /mole



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