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## Typical Product Specifications & Properties

# Thioquinox

CAS Number: : 93-75-4

Specifications	Limits
Molecular weight	236.34
EINECS	202-272-8
SMILES	<chem>c12c(nc3ccccc3n1)sc(s2)=S</chem>
InChI	ILERPRJWJPJZDN-UHFFFAOYSA-N
InChIKey	1S/C9H4N2S3/c12-9-13-7-8(14-9)11-6-4-2-1-3-5(6)10-7/h1-4H
log P (octanol-water)	1.310
Henry's Law Constant	7.80E-08 atm-m <sup>3</sup> /mole
Atmospheric OH Rate Constant	7.92E-12 cm <sup>3</sup> /molecule-sec
Vapor Pressure	6.33E-08 mm Hg
Water solubility	2160 mg/L
Melting Point	180 &deg; C



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