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Typical Product Specifications & Properties

2,3-dihydro-6-methyl-2-thioxo-(1H,8H)-pteridine-4,7-dione

CAS Number: : 94088-97-8

Specifications	Limits
Molecular weight	210.21
EINECS	302-099-9
SMILES	<chem>Cc1c(=O)[nH]c2c(n1)c(=O)[nH]c(=S)[nH]2</chem>
InChI	JZIIIMNMIDVPMED-UHFFFAOYSA-N
InChIKey	1S/C7H6N4O2S/c1-2-5(12)9-4-3(8-2)6(13)11-7(14)10-4/h1H3,(H3,9,10,11,12,13,14)
Atmospheric OH Rate Constant	8.28E-11 cm ³ /molecule-sec
log P (octanol-water)	-0.460
Water solubility	1200 mg/L



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