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Typical Product Specifications & Properties

Fosthietan

CAS Number: : 21548-32-3

Specifications	Limits
Molecular weight	241.27
EINECS	244-437-7
SMILES	<chem>P(=O)(/N=C1\SCS1)(OCC)OCC</chem>
InChI	RHJOIOVESMTJEK-UHFFFAOYSA-N
InChIKey	1S/C6H12NO3PS2/c1-3-9-11(8,10-4-2)7-6-12-5-13-6/h3-5H2,1-2H3
log P (octanol-water)	0.680
Water solubility	5.00E+04 mg/L
Henry's Law Constant	6.75E-11 atm-m ³ /mole
Atmospheric OH Rate Constant	5.79E-11 cm ³ /molecule-sec
Vapor Pressure	1.19E-04 mm Hg



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