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Typical Product Specifications & Properties

4,5-Tetramethylene-1,2-Dithiol-3-Thione

CAS Number: : 14085-34-8

Specifications	Limits
Molecular weight	188.33
SMILES	<chem>c1(sc2CCCCc2s1)=S</chem>
InChI	1S/C7H8S3/c8-7-5-3-1-2-4-6(5)9-10-7/h1-4H2
InChIKey	WNPWNYMVKHOGRA-UHFFFAOYSA-N
Atmospheric OH Rate Constant	3.40E-10 cm ³ /molecule-sec
Henry's Law Constant	2.17E-03 atm-m ³ /mole
Vapor Pressure	4.79E-05 mm Hg
Water solubility	113 mg/L
log P (octanol-water)	3.1

