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Typical Product Specifications & Properties

1,2-dithiole-3-thione

CAS Number: : 534-25-8

Specifications	Limits
Molecular weight	134.24
EINECS	208-595-0
SMILES	<chem>c1cssc1=S</chem>
InChI	LZENMJMJWQSSNJ-UHFFFAOYSA-N
InChIKey	1S/C3H2S3/c4-3-1-2-5-6-3/h1-2H
Vapor Pressure	3.96E-03 mm Hg
log P (octanol-water)	1.58
Atmospheric OH Rate Constant	2.81E-10 cm ³ /molecule-sec
Water solubility	3960 mg/L
Henry's Law Constant	1.13E-03 atm-m ³ /mole



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