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## Typical Product Specifications & Properties

# 1-Tridecanethiol

CAS Number: : 19484-26-5

Specifications	Limits
Molecular weight	216.43
EINECS	243-104-3
SMILES	C(CCCCCCS)CCCCC
InChI	1S/C13H28S/c1-2-3-4-5-6-7-8-9-10-11-12-13-14/h14H,2-13H2,1H3
InChIKey	IPBROXKVGHZHJV-UHFFFAOYSA-N
log P (octanol-water)	6.670
Water solubility	0.073 mg/L
Boiling Point	290.8 &deg; C
Melting Point	< 25 &deg; C
Henry's Law Constant	0.078 atm-m <sup>3</sup> /mole
Atmospheric OH Rate Constant	5.69E-11 cm <sup>3</sup> /molecule-sec
Chemical Structure	 39667_1-tridecanethiol.png chemical structure



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