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Typical Product Specifications & Properties

t-Butyl mercaptan

CAS Number: : 75-66-1

Specifications	Limits
Molecular weight	90.19
SMILES	C(C)(C)(C)S
InChI	1S/C4H10S/c1-4(2,3)5/h5H,1-3H3
InChIKey	WMXCDAVJEZZYLT-UHFFFAOYSA-N
Boiling Point	64.3 ° C
Water solubility	2050 mg/L
Atmospheric OH Rate Constant	3.31E-11 cm ³ /molecule-sec
Melting Point	-0.5 ° C
Henry's Law Constant	6.11E-03 atm-m ³ /mole
Vapor Pressure	181 mm Hg
log P (octanol-water)	2.140



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