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Typical Product Specifications & Properties

N-Nitrosomethyl-n-butylamine

CAS Number: : 7068-83-9

Specifications	Limits
Molecular weight	116.16
SMILES	<chem>N(CCCC)(N=O)C</chem>
InChI	PKTSCJXWLVREKX-UHFFFAOYSA-N
InChIKey	1S/C5H12N2O/c1-3-4-5-7(2)6-8/h3-5H2,1-2H3
Henry's Law Constant	4.81E-06 atm-m ³ /mole
Vapor Pressure	0.219 mm Hg
Atmospheric OH Rate Constant	1.47E-11 cm ³ /molecule-sec
log P (octanol-water)	1.08
Water solubility	2.32E+04 mg/L

