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Typical Product Specifications & Properties

Nitrosodiphenylamine

CAS Number: : 86-30-6

Specifications	Limits
Molecular weight	198.22
SMILES	<chem>N(c1ccccc1)(c1ccccc1)N=O</chem>
InChI	1S/C12H10N2O/c15-13-14(11-7-3-1-4-8-11)12-9-5-2-6-10-12/h1-10H
InChIKey	UBUCNCOMADRQH-XUHFFFAOYSA-N
Henry's Law Constant	1.21E-06 atm-m ³ /mole
Melting Point	66.5 ° C
Water solubility	35 mg/L
Atmospheric OH Rate Constant	2.48E-11 cm ³ /molecule-sec
Vapor Pressure	0.100 mm Hg
log P (octanol-water)	3.13



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