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## Typical Product Specifications & Properties

# Phenol, 4-Nitroso-

CAS Number: : 104-91-6

Specifications	Limits
Molecular weight	123.11
EINECS	203-251-6
SMILES	<chem>c1(ccc(O)cc1)N=O</chem>
InChI	1S/C6H5NO2/c8-6-3-1-5(7-9)2-4-6/h1-4,8H
InChIKey	JSTCPNFKICNNO-UHFFFAOYSA-N
Henry's Law Constant	5.87E-09 atm-m <sup>3</sup> /mole
Melting Point	144 dec &deg; C
Vapor Pressure	0.153 mm Hg
Water solubility	2.94E+04 mg/L
log P (octanol-water)	1.29
Atmospheric OH Rate Constant	1.76E-11 cm <sup>3</sup> /molecule-sec

