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Typical Product Specifications & Properties

1-Naphthalenol, 2-Nitroso-

CAS Number: : 132-53-6

Specifications	Limits
Molecular weight	173.17
EINECS	205-064-5
SMILES	<chem>c12c(ccc(c1O)N=O)cccc2</chem>
InChI	1S/C10H7NO2/c12-10-8-4-2-1-3-7(8)5-6-9(10)11-13/h1-6,12H
InChIKey	SYUYTOYKQOAVDW-UHFFFAOYSA-N
Melting Point	158 dec ° C
Atmospheric OH Rate Constant	1.35E-10 cm ³ /molecule-sec
Henry's Law Constant	5.73E-10 atm-m ³ /mole
Vapor Pressure	9.11E-05 mm Hg
log P (octanol-water)	2.46
Water solubility	500 mg/L
BRN Number	1867919



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Specifications	Limits
Melting Point	150-155 °C (dec.)
Water solubility	SLIGHTLY SOLUBLE



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