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Typical Product Specifications & Properties

Benzoxazole

CAS Number: : 273-53-0

Specifications	Limits
Molecular weight	119.12
EINECS	205-988-9
SMILES	<chem>c1c(ocn1)cccc2</chem>
InChI	1S/C7H5NO/c1-2-4-7-6(3-1)8-5-9-7/h1-5H
InChIKey	BCMCBBGGLRIHSE-UHFFFAOYSA-N
log P (octanol-water)	1.59
Henry's Law Constant	6.87E-07 atm-m3/mole
Water solubility	8340 mg/L
Melting Point	31 °deg; C
Boiling Point	182.5 °deg; C
Atmospheric OH Rate Constant	9.00E-12 cm3/molecule-sec
Vapor Pressure	0.247 mm Hg



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Specifications	Limits
Boiling Point	182 °C
Density	1,175 g/cm3
Storage Temperature	Refrigerator (+4°C)
Flash Point	137 °F
BRN Number	109467
Melting Point	27-30 °C
Water solubility	Insoluble



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