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Typical Product Specifications & Properties

2,3-Dihydrobenzo[b][1,4]dioxine

CAS Number: : 493-09-4

Specifications	Limits
Molecular weight	136.15
EINECS	207-775-6
SMILES	<chem>c12c(cccc1)OCCO2</chem>
InChI	1S/C8H8O2/c1-2-4-8-7(3-1)9-5-6-10-8/h1-4H,5-6H2
InChIKey	BNBQRQQYDMDJAH-UHFFFAOYSA-N
log P (octanol-water)	2.01
Henry's Law Constant	8.31E-06 atm-m ³ /mole
Vapor Pressure	0.193 mm Hg
Atmospheric OH Rate Constant	2.52E-11 cm ³ /molecule-sec
Water solubility	1670 mg/L
Boiling Point	103 °C/6 mm Hg
Flash Point	190 °F



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Specifications	Limits
Density	1.142 g/mL at 25 °C
Refractive Index	1.549
BRN Number	120846
Water solubility	insoluble



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Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.