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Typical Product Specifications & Properties

3,4-Dihydro-2H-pyran

CAS Number: : 110-87-2

Specifications	Limits
Molecular weight	84.12
EINECS	203-810-4
SMILES	C1CCOC=C1
InChI	1S/C5H8O/c1-2-4-6-5-3-1/h2,4H,1,3,5H2
InChIKey	BUDQDWGNQVEFAC-UHFFFAOYSA-N
Water solubility	3.31E+04 mg/L
Henry's Law Constant	5.26E-03 atm-m ³ /mole
Melting Point	-7.00E+01 ° C
Boiling Point	86 ° C
log P (octanol-water)	0.69
Atmospheric OH Rate Constant	8.55E-11 cm ³ /molecule-sec
Melting Point	-70 °C



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Specifications	Limits
Storage Temperature	Flammables area
Density	0.922 g/mL at 25 °C
BRN Number	103493
Flash Point	4 °F
Refractive Index	1.440
Water solubility	20 g/L (20 °C)
Vapor Density	2.9
Boiling Point	86 °C



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