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## Typical Product Specifications & Properties

# 2,2-Dimethyl-1,3-dioxolane

CAS Number: : 2916-31-6

Specifications	Limits
Molecular weight	102.13
SMILES	C1OC(C)(C)OC1
InChI	1S/C5H10O2/c1-5(2)6-3-4-7-5/h3-4H2,1-2H3
InChIKey	SIJBDWPVNAYVGYUHFFFAOYSA-N
Vapor Pressure	35.2 mm Hg
log P (octanol-water)	0.46
Boiling Point	92.5 &deg; C
Henry's Law Constant	3.93E-05 atm-m3/mole
Water solubility	3.33E+05 mg/L
Atmospheric OH Rate Constant	9.92E-12 cm3/molecule-sec



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