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## Typical Product Specifications & Properties

# Heptane-3,5-dione

CAS Number: : 7424-54-6

Specifications	Limits
Molecular weight	128.17
SMILES	<chem>O=C(CC(=O)CC)CC</chem>
InChI	1S/C7H12O2/c1-3-6(8)5-7(9)4-2/h3-5H2,1-2H3
InChIKey	DGCTVLNZTFDPDJ-UHFFFAOYSA-N
Atmospheric OH Rate Constant	2.99E-12 cm <sup>3</sup> /molecule-sec
Water solubility	1.03E+04 mg/L
log P (octanol-water)	1.12
Henry's Law Constant	5.88E-08 atm-m <sup>3</sup> /mole
Vapor Pressure	1.110 mm Hg



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