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## Typical Product Specifications & Properties

# Isodecyl acrylate

CAS Number: : 1330-61-6

Specifications	Limits
Molecular weight	212.33
SMILES	<chem>C(OCCCCCCCC(C)C)(C=C)=O</chem>
InChI	LVGFPWDANALGOY-UHFFFAOYSA-N
InChIKey	1S/C13H24O2/c1-4-13(14)15-11-9-7-5-6-8-10-12(2)3/h4,12H,1,5-11H2,2-3H3
log P (octanol-water)	5.070
Atmospheric OH Rate Constant	2.22E-11 cm <sup>3</sup> /molecule-sec
Melting Point	-1.00E+02 &deg; C
Vapor Pressure	0.023 mm Hg
Henry's Law Constant	1.18E-03 atm-m <sup>3</sup> /mole
Water solubility	1.750 mg/L



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