

Typical Product Specifications & Properties

(Z)-3-decenyl acetate

CAS Number: : 81634-99-3

Specifications	Limits
Molecular weight	198.30
SMILES	<chem>C(\C=C/CCCCC)COC(C)=O</chem>
InChI	HYSSAOQHKOCKIC-HJWRWDBZSA-N
InChIKey	1S/C12H22O2/c1-3-4-5-6-7-8-9-10-11-14-12(2)13/h8-9H,3-7,10-11H2,1-2H3/b9-8-
Water solubility	5.500 mg/L
log P (octanol-water)	4.580
Henry's Law Constant	1.98E-03 atm-m3/mole
Atmospheric OH Rate Constant	6.61E-11 cm3/molecule-sec
Vapor Pressure	0.023 mm Hg