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## Typical Product Specifications & Properties

# Ethanol, 2-(octylthio)-

CAS Number: : 3547-33-9

Specifications	Limits
Molecular weight	190.35
EINECS	222-598-4
SMILES	C(CCSCCO)CCCCC
InChI	KXPXKNBDCUOENF-UHFFFAOYSA-N
InChIKey	1S/C10H22OS/c1-2-3-4-5-6-7-9-12-10-8-11/h11H,2-10H2,1H3
Water solubility	38.1 mg/L
Atmospheric OH Rate Constant	3.22E-11 cm <sup>3</sup> /molecule-sec
Vapor Pressure	5.93E-04 mm Hg
log P (octanol-water)	3.64
Melting Point	0.0 °C
Henry's Law Constant	2.77E-07 atm-m <sup>3</sup> /mole



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