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## Typical Product Specifications & Properties

# Demeton-S-methyl

CAS Number: : 919-86-8

Specifications	Limits
Molecular weight	230.29
SMILES	<chem>P(SCCSCC)(OC)(OC)=O</chem>
InChI	1S/C6H15O3PS2/c1-4-11-5-6-12-10(7,8-2)9-3/h4-6H2,1-3H3
InChIKey	WEBQKRLKWNIIYKK-UHFFFAOYSA-N
Henry's Law Constant	2.75E-08 atm-m <sup>3</sup> /mole
Melting Point	< 25 &deg; C
Atmospheric OH Rate Constant	4.72E-11 cm <sup>3</sup> /molecule-sec
log P (octanol-water)	1.02
Vapor Pressure	3.00E-04 mm Hg
Water solubility	3300 mg/L



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