



www.parchem.com

GET A QUICK QUOTE

## Typical Product Specifications & Properties

# Methyl methanesulfonate

CAS Number: : 66-27-3

Specifications	Limits
Molecular weight	110.13
SMILES	<chem>COS(=O)(=O)C</chem>
InChI	1S/C2H6O3S/c1-5-6(2,3)4/h1-2H3
InChIKey	MBABOKRGFJTBAE-UHFFFAOYSA-N
Vapor Pressure	0.310 mm Hg
log P (octanol-water)	-0.660
Melting Point	20 °C
Water solubility	1.00E+06 mg/L
Boiling Point	202.5 °C
Henry's Law Constant	4.03E-06 atm-m <sup>3</sup> /mole
Atmospheric OH Rate Constant	2.31E-13 cm <sup>3</sup> /molecule-sec



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801