

## Methyl methanesulfonate

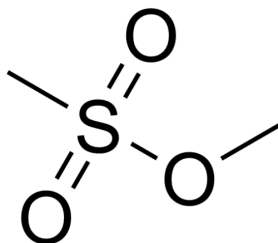
Cat. No.: HY-W004702  
 CAS No.: 66-27-3  
 Batch No.: 28728  
 Chemical Name: Methanesulfonic acid, methyl ester

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_2H_6O_3S$   
 Molecular Weight: 110.13  
 Storage: 

Pure form	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month

Chemical Structure:



### ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)  
 $^1H$  NMR Spectrum: Consistent with structure  
 Purity (GC): 99.97%  
 Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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