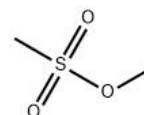


## Technical Data Sheet

### Methyl methanesulfonate

#### Compound Information

Product Name:	Methyl methanesulfonate
CAS No.:	66-27-3
Molecular Formula:	C <sub>2</sub> H <sub>6</sub> O <sub>3</sub> S
Molecular Weight:	110.13
Storage:	Store at RT
Revision Date:	2026-04-15



#### Analytical Information

Tests	Specifications
Form	Liquid
Color	Colorless to pale yellow
Water Content (Karl Fisher)	≤ 0.5%
Purity by GC	≥ 99%
Boiling Point	202 - 203 °C
<a href="#">MS</a>	Pass test
<a href="#"><sup>1</sup>H NMR</a>	Pass test
<a href="#"><sup>13</sup>C NMR</a>	Pass test
<a href="#">IR</a>	Pass test
<a href="#">Raman</a>	Pass test

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