

## SPECIFICATION

### Diethyl Sulfate

Parameters	Specification
CAS Number	64-67-5
Appearance	Colorless to pale yellow liquid
Molecular Formula	C <sub>4</sub> H <sub>10</sub> O <sub>4</sub> S
Molecular Weight	154.20 g/mol
Boiling Point	198 °C
Melting Point	-40 °C
Flash Point	85 °C
Purity	98–99%
Refractive Index	1.434
Solubility	Reacts with water; hydrolyzes to ethanol and sulfuric acid
Uses	Alkylating agent used in organic synthesis; etherification and sulfonation reactions; intermediate in chemical manufacturing

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