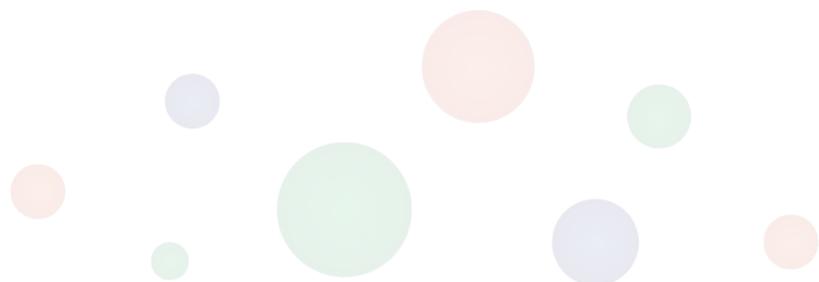


SPECIFICATION

Thiophosgene

Parameters	Specification
CAS Number	463-71-8
Appearance	Colorless liquid with a pungent odor
Molecular Formula	CCl ₂ S
Molecular Weight	114.98 g/mol
Boiling Point	75 °C
Melting Point	-60 °C
Flash Point	60 °C
Purity	98–99%
Refractive Index	1.62
Solubility	Insoluble in water; soluble in organic solvents (acetone, ether, chloroform)
Uses	Intermediary in organic synthesis; lachrymator and reagent for preparing thioketones and sulfenyl chlorides



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