SPECIFICATION

Triphosgene LR

Parameters	Specification
Appearance	White crystalline solid
Molecular Weight	296.73 g/mol
Boiling Point	125 °C
Melting Point	75 °C
Flash Point	140 °C
Purity	98–99%
Refractive Index	1.48
Solubility	Soluble in acetone, benzene, and chloroform; insoluble in water
Uses	Used as a phosgene substitute in organic synthesis; enables carbonylation and carbamoylation reactions