

## SPECIFICATION

### Benzoyl Chloride

Parameters	Specification
CAS Number	98-88-4
Appearance	Colorless to pale yellow liquid
Molecular Formula	C <sub>7</sub> H <sub>5</sub> ClO
Molecular Weight	140.57 g/mol
Boiling Point	198 °C
Melting Point	-26 °C
Flash Point	-3 °C
Purity	98–99%
Refractive Index	1.537
Solubility	Immiscible with water; soluble in organic solvents (diethyl ether, dichloromethane, benzene, toluene)
Uses	Acylating agent in organic synthesis; used to prepare benzamides, esters, and various fragrance and dye intermediates

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