

SPECIFICATION

Benzyl Chloroformate

Parameters	Specification
CAS Number	501-53-1
Appearance	Colorless liquid
Molecular Formula	C8H7ClO2
Molecular Weight	170.59 g/mol
Boiling Point	70 °C
Melting Point	-20 °C
Flash Point	-4 °C
Purity	98-99%
Refractive Index	1.466
Solubility	Soluble in organic solvents; slightly soluble in water; hydrolyzes in water to benzyl alcohol and HCl
Uses	Used as a reagent for introducing the benzyloxycarbonyl (Cbz) protective group in amino acid and peptide chemistry; intermediate in organic synthesis

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