



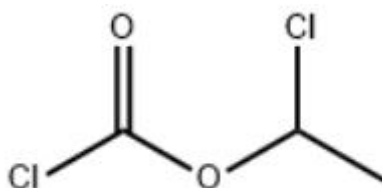
# Unilong Industry Co., Ltd

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**Product name:1-Chloroethyl chloroformate**

**CAS:50893-53-3**

**Molecular Weight: 142.97**



Item	Specification
Boiling point	118-119 °C (lit.)
Density	1.325 g/mL at 25 °C (lit.)
Melting point	-65°C
Vapor pressure	3.25 psi ( 20 °C)
resistivity	n20/D 1.422(lit.)
Storage conditions	2-8°C

## Application:

Organic synthesis of 1-Chloroethyl chloroformate. It is an efficient and mild reagent for removing benzyl protecting groups, especially for compounds containing easily reducible functional groups. The use of this reagent will not affect other functional groups in the molecule; It is also used to remove alkyl groups from tertiary amines, and the resulting amino formate ester can be heated in methanol to remove the formate ester group and obtain high-yield secondary amines

## Package:

Usually packed in 25kg/drum,and also can be do customized package.