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**Product Data Sheet**

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Product Name: R(+)-2-Chloropropionic acid

Cat. No.: GA23439

**Chemical Properties**

Cas. No. 7474-05-7

Formula  $C_3H_5ClO_2$ 

M.Wt

108.52

Solubility Soluble in DMSO

Storage

Store at -20°C

General tips For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT, or blue ice upon request.

Structure **Background**

Useful chiral synthon, e.g. for acetyl-muramic acid synthesis and for the preparation of psi[CH-O] pseudodipeptide building blocks.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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