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Product Specifications

Catalogue Number 06228

Product β -Chloro-L-alanine methyl ester hydrochloride

β -Chloro-L-Ala-OMe•HCl

CAS Number 17136-54-8

Molecular Formula C₄H₈ClNO₂•HCl

Molecular Weight 174.03

Appearance White powder

Optical Rotation $[\alpha]_D^{25} = +2.2 \pm 1^\circ$ (C=1 in MeOH)

¹³C NMR Conforms to structure

¹H NMR Conforms to structure

Purity $\geq 98\%$ (NMR)

Storage Store at 0-8°C

For Laboratory Use Only