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Product Specifications

Catalogue Number	14011
Product	L-Alanine allyl ester hydrochloride
	L-Ala-OAll•HCl
CAS Number	203799-82-0
Molecular Formula	C ₆ H ₁₁ NO ₂ •HCl
Molecular Weight	165.5

Appearance	Off-white powder
Optical Rotation	[α] _D ²⁰ = -5.5 ± 1° (C=1 in DMF)
Analysis by Mass Spectra	M = 129.06 ± 1
¹³C NMR	Conforms to structure
¹H NMR	Conforms to structure
Purity by HPLC	≥ 99%
Storage	Store at 0-8 °C

For Laboratory Use Only