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Product Specifications

Catalogue Number	02608
Product	Acetyl-D-alanine methyl ester Ac-D-Ala-OMe
CAS Number	19914-36-4
Molecular Formula	C ₆ H ₁₁ NO ₃
Molecular Weight	145.16
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Appearance	Yellow liquid
Solubility	Clear solution (0.3 g in 2 mL EtOH)
Optical Rotation	[α] _D ²⁰ = +25 ± 2° (C=1 in EtOH)
Infrared Spectrum	Conforms to structure
Analysis by Mass Spectra	Conforms to standard
¹H NMR	Conforms to structure
Purity by HPLC	≥ 98%
Storage	Store at 0-8 °C

For Laboratory Use Only