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Product Specifications

Catalogue Number	02851
Product	3-(1-Naphthyl)-L-alanine L-Ala(1-naphthyl)-OH (S)-2-Amino-3-naphthalen-1-yl-propionic acid
CAS Number	55516-54-6
Molecular Formula	C ₁₃ H ₁₃ NO ₂
Molecular Weight	215.3

Appearance	White powder
Solubility	Clear solution (0.3 g in 3 mL EtOH and 3 mL 2N HCl)
Infrared Spectrum	Conforms to structure
Analysis by Mass Spectra	Conforms to standard
Loss on Drying	≤ 2.0% (80 °C, 2 hour)
¹H NMR	Conforms to structure
Purity by HPLC	≥ 99%
Storage	Store at 0-8 °C

For Laboratory Use Only