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Product Specifications

Catalogue Number	03273
Product	Ala-Ala-OH L-Alanyl-L-alanine
CAS Number	1948-31-8
Molecular Formula	C ₆ H ₁₂ N ₂ O ₃
Molecular Weight	160.17

Appearance	White to off-white powder
Solubility	Clear solution (0.3 g in 2 mL water)
Water Content (Karl Fisher)	≤ 2%
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