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Product Specifications

Catalogue Number	05716
Product	Fmoc-Gly-Gly-OH Fmoc-glycyl-glycine
CAS Number	35665-38-4
Molecular Formula	C ₁₉ H ₁₈ N ₂ O ₅
Molecular Weight	354.36

Appearance	White powder
Solubility	Clear solution (0.3 g in 2 mL DMF)
Water Content (Karl Fisher)	≤ 1%
Infrared Spectrum	Conforms to structure
Analysis by Mass Spectra	Conforms to standard
Loss on Drying	≤ 1% (70 °C, 2-hour)
¹H NMR	Conforms to structure
Purity by HPLC	≥ 99%
Purity by TLC	≥ 98%
Storage	Store at 0-8 °C

For Laboratory Use Only