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Product Specifications

Catalogue Number	05761
Product	Fmoc-L-proline 4-nitrophenyl ester Fmoc-L-proline 4-nitrophenyl ester
CAS Number	71989-32-7
Molecular Formula	C ₂₆ H ₂₂ N ₂ O ₆
Molecular Weight	458.47

Appearance	Light yellow powder
Solubility	Clear, colorless solution (c=5% in Dioxane)
Melting Point	116-120° C
Optical Rotation	-65.50° ± 1° (c=1% in DMF)
Analysis by Mass Spectra	M = 458.5±1
Purity by TLC	≥ 98%
Storage	Store at 0-8°C

For Laboratory Use Only