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Product Specifications

Catalogue Number	31705
Product	Fmoc-L-Val-O-CH₂-Ph-OCH₂-CH₂-COOH
CAS Number	864876-78-8
Molecular Formula	C ₃₀ H ₃₁ NO ₇
Molecular Weight	517.58

Appearance	White powder
Optical Rotation	[α] ²⁰ _D = -17 ± 1 ° (C=1 in DMF)
Analysis by Mass Spectra	M = 516 ± 2
Chiral HPLC	≥ 99.5% (ee)
D-Enantiomer	≤ 0.5%
Purity by HPLC	≥ 98%
Storage	Store at 0 - 8 °C

For Laboratory Use Only