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Product Specifications

Catalogue Number	31703
Product	Fmoc-L-Ser(tBu)-O-CH₂-Ph-OCH₂-CH₂-
CAS Number	864876-96-0
Molecular Formula	C ₃₂ H ₃₅ NO ₈
Molecular Weight	561.63

Appearance	Off-white powder
Optical Rotation	[α] ²⁰ _D = -12 ± 2 ° (C=1 in DMF)
Analysis by Mass Spectra	[M+H] ⁺ = 578 ± 1
Chiral HPLC	≥ 99.5% (ee)
D-Enantiomer	≤ 0.5%
Purity by HPLC	≥ 98%
Storage	Store at 0 - 8 °C

For Laboratory Use Only