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Product Specifications

Catalogue Number	49653
Product	Fmoc-O-<i>tert</i>-butyl-D-serine
	Fmoc-D-Ser(tBu)-OH
CAS Number	128107-47-1
Molecular Formula	C ₂₂ H ₂₅ NO ₅
Molecular Weight	383.4

Appearance	White powder or crystalline powder
Melting Point	125 - 140 °C (Lit.)
Optical Rotation	[α] _{D20} = -26 ± 3 ° (C = 1 in EtOAc)
Purity	≥ 98% (HPLC)
Storage	Store at 0 - 8 °C

For Laboratory Use Only