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Product Specifications

Catalogue Number	02258
Product	Z-L-threonine α-benzyl ester Z-L-Thr-OBzl
CAS Number	16597-50-5
Molecular Formula	C ₁₉ H ₂₁ NO ₅
Molecular Weight	343.4
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Appearance	White powder
Solubility	Clear solution (0.3 g in 2 mL in DMF)
Melting Point	77.0-84.0 °C
Optical Rotation	[α] _D ²⁰ = -11 \pm 2° (C=2 in EtOH)
Analysis by Mass Spectra	Conforms to standard
Purity by HPLC	\geq 98%
Storage	Store at 0-8 °C

For Laboratory Use Only