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Product Specifications

Catalogue Number	41474
Product	(2<i>S</i>,3<i>R</i>)-(+)-<i>N</i>-Boc-6-oxo-2,3- <i>tert</i> -Butyl (2 <i>S</i> ,3 <i>R</i>)-(+)-6-oxo-2,3-diphenyl-4-morpholinecarboxylate
CAS Number	112741-50-1
Molecular Formula	C ₂₁ H ₂₃ NO ₄
Molecular Weight	353.41

Appearance	White to off-white solid
Melting Point	206 °C (dec.) (Lit.)
Optical Rotation	[α] _D ²⁰ = 86 ° (C = 5.5 in methylene Chloride)
Infrared Spectrum	Conforms to structure
Purity by HPLC	≥ 98.5%
Chiral Purity	≥ 98.5% (ee)
Storage	Store at 2 - 8 °C

For Laboratory Use Only