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Product Specifications

Catalogue Number	41473
Product	(2R,3S)-(-)-N-Boc-6-oxo-2,3- <i>tert</i> -Butyl (2R,3S)-(-)-6-oxo-2,3-diphenyl-4-morpholinecarboxylate
CAS Number	112741-49-8
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] _{25/D} = -87 ° (C = 5.5 in methylene Chloride)
Infrared Spectrum	Conforms to structure
Purity by HPLC	≥ 97.5%
Chiral Purity	≥ 97.5% (ee)
Storage	Store at 2 - 8 °C

For Laboratory Use Only