

Chem-Impex International, Inc.

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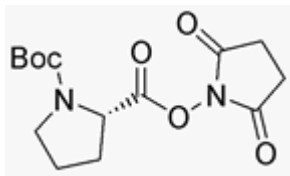
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	03677
Product	Boc-L-proline N-hydroxysuccinimide ester
	Boc-L-Pro-OSu
CAS Number	3392-10-7
Molecular Formula	C ₁₄ H ₂₀ N ₂ O ₆
Molecular Weight	312.3
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Appearance	White to off-white powder
Solubility	Clear solution (0.3 g in 2 mL DCM)
Melting Point	132-137 °C
Optical Rotation	[α] _D ²⁰ = -56 ± 2° (C=1 in Dioxane)
Infrared Spectrum	Conform to structure
Analysis by Mass Spectra	Conforms to standard
¹H NMR	Conforms to structure
Purity by HPLC	≥ 98%
Storage	Store at 0-8 °C

For Laboratory Use Only