

Chem-Impex International, Inc.

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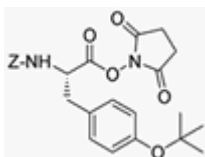
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	03864
Product	Z-O-tert-butyl-L-tyrosine N-hydroxysuccinimide ester Z-L-Tyr(tBu)-OSu
CAS Number	10068-67-4
Molecular Formula	C ₂₅ H ₂₈ N ₂ O ₇
Molecular Weight	468.5
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Appearance	White to off-white powder
Solubility	Clear solution (0.1g in 2mL DMF)
Melting Point	121-126 °C
Optical Rotation	[α] _D ²⁴ = -53 ± 2° (C=1% in DMF)
Infrared Spectrum	Conforms 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