

Chem-Impex International, Inc.

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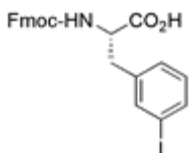
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	15122
Product	Fmoc-3-iodo-L-phenylalanine
	Fmoc-L-Phe(3-I)-OH
	Fmoc-3-iodo-L-Phe-OH
CAS Number	210282-31-8
Molecular Formula	C ₂₄ H ₂₀ INO ₄
Molecular Weight	513.4
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Appearance	Off-white powder
Solubility	Clear solution in DMF
Melting Point	135-139 °C
Optical Rotation	[α] _D ²⁵ = -19 ± 2° (C=1 in DMF)
¹H NMR	Conforms to structure
Purity by HPLC	≥ 98%
Storage	Store at 0-8 °C

For Laboratory Use Only