

Chem-Impex International, Inc.

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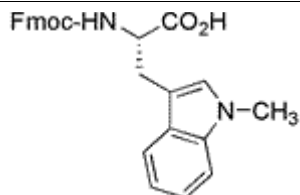
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	30782
Product	<i>N</i>^α-Fmoc-<i>N</i>^m-methyl-L-tryptophan Fmoc-L-Trp(Me)-OH
CAS Number	1334509-86-2
Molecular Formula	C ₂₇ H ₂₄ N ₂ O ₄
Molecular Weight	440.5

Appearance	Off-white powder
Optical Rotation	[α] _D ²⁰ = -25 ± 1 ° (C = 1 in DMF)
Analysis by Mass Spectra	Conforms to standard
Residual Solvents	Not identified
Related Substances	Not identified
¹H NMR	Conforms to structure
Chiral HPLC	≥ 99.5% (ee)
D-Enantiomer	≤ 0.5%
Purity by HPLC	≥ 99%
Storage	Store at ≤ -4 °C

For Laboratory Use Only