

Chem-Impex International, Inc.

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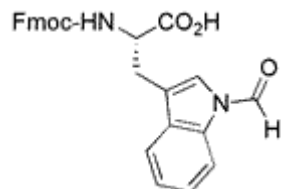
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	14864
Product	<i>N</i>^α-Fmoc-<i>N</i>ⁱⁿ-formyl-L-tryptophan Fmoc-L-Trp(For)-OH
CAS Number	152338-45-9
Molecular Formula	C ₂₇ H ₂₂ N ₂ O ₅
Molecular Weight	454.48

Appearance	White or off-white crystalline powder
Melting Point	188 - 193 °C
Optical Rotation	[α] _D ²⁰ = -23 ± 2 ° (C=1 in DMF)
Assay by titration	≥ 98%
Purity by HPLC	≥ 99%
Purity by TLC	≥ 99%
Storage	Store at 0 - 8 °C

For Laboratory Use Only