

Chem-Impex International, Inc.

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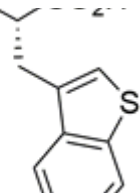
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	03962
Product	Fmoc-3-benzothieryl-L-alanine Fmoc-3-L-Ala(3-benzothieryl)-OH
CAS Number	177966-60-8
Molecular Formula	C ₂₆ H ₂₁ NO ₄ S
Molecular Weight	443.5

Appearance	White to off-white powder
Optical Rotation	[α] ²⁰ _D = -20 ± 2 ° (C=1 in MeOH)
Analysis by Mass Spectra	Conforms to standard
¹H NMR	Conforms to structure
Chiral HPLC	≥ 99.5% (ee)
D-Enantiomer	≤ 0.5%
Purity by HPLC	≥ 98%
Storage	Store at 0 - 8 °C

For Laboratory Use Only