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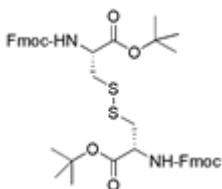
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 14665

Product ***N*^α,*N*^α-Bis-Fmoc-L-cystine bis(*tert*-butyl ester)**

(Fmoc-L-Cys-OtBu)₂

CAS Number 139592-37-3

Molecular Formula C₄₄H₄₈N₂O₈S₂

Molecular Weight 797.01

Appearance White to off-white powder

Optical Rotation [α]_D²⁰ = -6.0 ± 0.5° (C=0.5 in CHCl₃)

¹³C NMR Conforms to structure

¹H NMR Conforms to structure

Purity by HPLC ≥ 98%

Purity ≥ 98% (NMR)

Storage Store at 0-8 °C

For Laboratory Use Only