

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications

Catalogue Number 05723

Product

Fmoc-S-trityl-L-homocysteine

Fmoc-L-HomoCys(Trt)-OH

(S)-2-(Fmoc-amino)-4-tritylsulfanyl-butyric acid

CAS Number 167015-23-8

Molecular Formula C₃₈H₃₃NO₄S

Molecular Weight 599.74

Appearance White to off-white powder

Optical Rotation [α]_D²⁵ = 16 ± 2 ° (C=1 in MeOH)

Purity by HPLC ≥ 97%

Storage Store at 0-8 °C

For Laboratory Use Only