

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

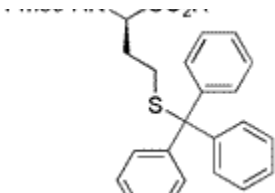
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 14497

Product **Fmoc-S-trityl-D-homocysteine**

Fmoc-D-Homocys(Trt)-OH

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

CAS Number 1007840-62-1

Molecular Formula C₃₈H₃₃NO₄S

Molecular Weight 599.74

Appearance White to off-white powder

Optical Rotation [α]_D²⁰ = -17 ± 2° (C=1 in MeOH)

¹³C NMR Conforms to structure

¹H NMR Conforms to structure

Purity by HPLC ≥ 97%

Storage Store at 0-8 °C

For Laboratory Use Only