

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	49642
Product	Fmoc-S-trityl-D-cysteine Fmoc-D-Cys(Trt)-OH
CAS Number	167015-11-4
Molecular Formula	C ₃₇ H ₃₁ NO ₄ S
Molecular Weight	585.7

Appearance	White powder
Melting Point	170 - 180 °C
Optical Rotation	[α] _D ²⁰ = -20 ± 2° (C=1 in DMF)
Purity by HPLC	≥ 98%
Storage	Store at 0 - 8 °C

For Laboratory Use Only