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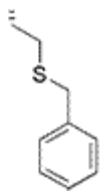
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 02707

Product **Boc-S-4-methylbenzyl-L-homocysteine**

Boc-L-HomoCys(pMeBzl)-OH

CAS Number 201419-15-0

Molecular Formula C₁₇H₂₅NO₄S

Molecular Weight 339.4

Appearance White product

Melting Point 84 - 89 °C

TLC System Chloroform:Methanol:Acetic Acid (18:1:1) R_f = 0.87
Dichloromethane:Methanol (19:1) R_f = 0.35

Optical Rotation [α]_D²⁰ = -12 ± 1 ° (C=1 in MeOH)

Purity by HPLC ≥ 99%

Storage Store at 0 - 8 °C

For Laboratory Use Only