

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

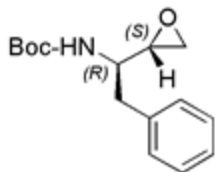
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 16817

Product *threo*-N-Boc-D-phenylalanine epoxide

CAS Number 98818-35-0

Molecular Formula C₁₅H₂₁NO₃

Molecular Weight 263.33

Appearance White powder

Melting Point Not Well Defined

TLC System Chloroform/Methanol/Acetic acid (90:8:2) Single spot
Chloroform/Methanol/Benzene/Water (8:8:8:1) Single spot
Visualized with UV/Iodine

Optical Rotation $[\alpha]_D^{25} = +14 \pm 2^\circ$ (C=1 in EtOH)

Purity by HPLC $\geq 97\%$

Storage Store at 0-8°C

For Laboratory Use Only