

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

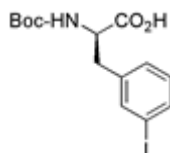
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 15099

Product **Boc-3-iodo-D-phenylalanine**

Boc-D-Phe(3-I)-OH

Boc-3-iodo-D-Phe-OH

CAS Number 478183-66-3

Molecular Formula C₁₄H₁₈INO₄

Molecular Weight 391.2

Appearance White powder

Solubility Soluble in Methanol

Melting Point 113-121 °C

Optical Rotation [α]_D²⁵ = -17 ± 2° (C=1 in MeOH)

¹H NMR Conforms to structure

Purity by HPLC ≥ 99%

Storage Store at 0-8 °C

For Laboratory Use Only