

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 07384

Product **Boc-3-trifluoromethyl-L-phenylalanine**

Boc-L-Phe(3-CF₃)-OH

Boc-L-Phe(3-trifluoromethyl)-OH

CAS Number 142995-31-1

Molecular Formula C₁₅H₁₈F₃NO₄

Molecular Weight 333.31

Appearance White powder

Solubility Clear in MeOH

Melting Point 135 - 139 °C

Optical Rotation [α]²⁵_D = 7.7 ± 1 ° (C=1 in MeOH)

Purity by HPLC ≥ 98%

Storage Store at 0 - 8 °C

For Laboratory Use Only