

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 04113

Product **Boc-4-cyano-D-phenylalanine**

Boc-D-Phe(4-CN)-OH

Boc-*p*-cyano-D-Phe-OH

CAS Number 146727-62-0

Molecular Formula C₁₅H₁₈N₂O₄

Molecular Weight 290.3

Appearance White to off-white powder

Melting Point 154 - 157 °C

Optical Rotation [α]_D²⁰ = -8 ± 1° (C=1.034% in MeOH)

Purity by HPLC ≥ 100%

Storage Store at 0-8°C

For Laboratory Use Only