

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

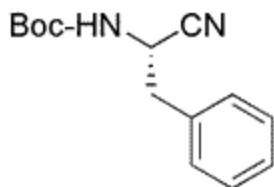
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 15026

Product **(S)-N-Boc-phenylalanine-nitrile**

Boc-L-Phe-nitrile

Boc-(S)-2-amino-3-phenylpropionitrile

CAS Number 99281-90-0

Molecular Formula C₁₄H₁₈N₂O₂

Molecular Weight 246.31

Appearance White powder

Optical Rotation [α]_D = -65 ± 2° (C=1 in DMF)

Analysis by Mass Spectra [M+H]⁺ = 247 ± 1

Purity by HPLC ≥ 99%

Storage Store at 0-8°C

For Laboratory Use Only