

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 11867

Product **Boc-L-6-hydroxynorleucine**

Boc-L-Nle(6-OH)

(S)-N^α-Boc-2-amino-6-hydroxyhexanoic acid

CAS Number 77611-37-1

Molecular Formula C₁₁H₂₁NO₅

Molecular Weight 247.3

Appearance White crystalline powder

Melting Point 108-119 °C

Optical Rotation [α]_D²⁰ = -6.0 to -8.0° (C=7.3 in MeOH)

Assay by titration ≥ 99%

Purity by HPLC ≥ 99%

Purity by TLC ≥ 98%

Storage Store at 0-8 °C

For Laboratory Use Only