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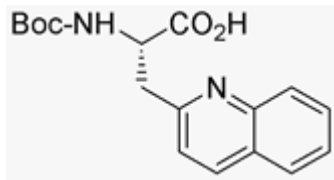
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 04933

Product **Boc-3-(2'-quinolylyl)-L-alanine**

Boc-L-Ala(2'-quinolylyl)-OH

Boc-(S)-2-Amino-3-quinolin-2-yl-propionic acid

CAS Number 161453-37-8

Molecular Formula C₁₇H₂₀N₂O₄

Molecular Weight 316.3

Appearance White powder

Solubility Clear, colorless solution (60 mg/mL MeOH)

Melting Point 155-159° C

Elemental Analysis (Theory) C: 64.50±1% H: 6.50±1% N: 9.00±1%

Optical Rotation -22.50° ± 1° (c=1% in MeOH)

Purity by TLC ≥ 99%

Storage Store at 0-8°C

For Laboratory Use Only