

Chem-Impex International, Inc.

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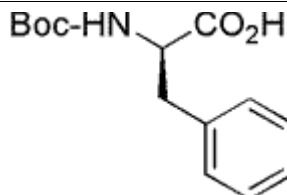
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	01373
Product	Boc-D-phenylalanine Boc-D-Phe-OH (<i>R</i>)-2- <i>tert</i> -Butoxycarbonylamino-3-phenylpropionic acid
CAS Number	18942-49-9
Molecular Formula	C ₁₄ H ₁₉ NO ₄
Molecular Weight	265.31

Appearance	White powder
Solubility	Clear solution (0.3 g in 2 mL DMF)
Melting Point	80 - 90 °C
Optical Rotation	[α] _D ²⁰ = -25 ± 2 ° (C=1 in EtOH)
Analysis by Mass Spectra	Conforms to standard
Purity by HPLC	≥ 99%
Storage	Store at 0 - 8 °C

For Laboratory Use Only