

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	16245
Product	(R)-4-(Boc-amino)-3-(Z-amino)butyric acid Z-D-Dbu(Boc)-OH <i>N</i> ^B -Z- <i>N</i> ^γ -Boc-D-3,4-diaminobutyric acid
CAS Number	108919-51-3
Molecular Formula	C ₁₇ H ₂₄ N ₂ O ₆
Molecular Weight	352.4
Appearance	White crystalline powder
Melting Point	134-140 °C
Optical Rotation	[α] _D ²⁰ = +12 ± 2° (C=1 in DMF)
Assay by titration	≥ 99%
Purity by HPLC	≥ 98%
Purity by TLC	≥ 98%
Storage	Store at 0-8 °C

For Laboratory Use Only