

Chem-Impex International, Inc.

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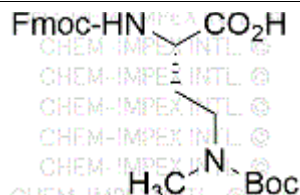
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	47703
Product	N^a-Fmoc-N^ε-Boc-N^ε-methyl-L-2,4-diaminobutanoic acid
	Fmoc-L-Dab(Boc,Me)-OH
CAS Number	446847-81-0
Molecular Formula	C ₂₅ H ₃₀ N ₂ O ₆
Molecular Weight	454.5

Appearance	White powder
Melting Point	142 - 158 °C
Optical Rotation	[α] _D ²⁰ = -13.5 to -16.5 ° (C=1 in DMF)
Assay by titration	≥ 97%
Chiral HPLC	≥ 99.7% (ee)
D-Enantiomer	≤ 0.3%
Purity by HPLC	≥ 99%
Purity by TLC	≥ 99%
Storage	Store at 2 - 8 °C

For Laboratory Use Only