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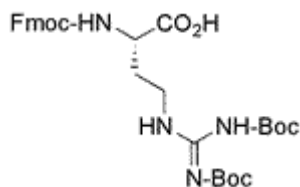
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	30479
Product	2-(Fmoc-amino)-4-(bis-Boc-guanidino)-L-butyric acid Fmoc-L-Agb(Boc) ₂ -OH (S)-N ^α -Fmoc-,NN'-bis-Boc-2-Amino-3-guanidino butanoic acid
CAS Number	206183-06-4
Molecular Formula	C ₃₀ H ₃₈ N ₄ O ₈
Molecular Weight	582.6
Appearance	White crystalline powder
Melting Point	> 105 °C (dec.)
Optical Rotation	[α] _D ²⁰ = -9 ± 2 ° (C=1 in DMF)
Residual Solvents	Diisopropyl ether, Petroleum ether
Assay by titration	≥ 94%
Chiral HPLC	≥ 99.9% (ee)
D-Enantiomer	≤ 0.1%
Purity by HPLC	≥ 99%
Purity by TLC	≥ 98%
Storage	Store at ≤ -4 °C

For Laboratory Use Only