

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	30479
Product	2-(Fmoc-amino)-4-(bis-Boc-guanidino)-L-butyric acid
Lot Number	000129-14080
	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 powder
Optical Rotation	[α] _D ²⁰ = -8.7° (C=1 in DMF)
Assay by titration	95%
D-Enantiomer	< 0.3 %
Purity by HPLC	99%
Purity by TLC	> 99%
Storage	Store at ≤ -4 °C
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager