

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	29706
Lot Number	000129-14013
Product	<i>N</i>^α-Fmoc-<i>N</i>^δ-azido-L-ornithine (S)-5-Azido-2-(Fmoc-amino)pentanoic acid Fmoc-5-azido-L-norvaline
CAS Number	1097192-04-5
Molecular Formula	C ₂₀ H ₂₀ N ₄ O ₄
Molecular Weight	380.4

Appearance	White crystalline powder
Melting Point	137-138 °C
Optical Rotation	[α] _D ²⁰ = -13.7° (C=1 in DMF)
Assay by titration	99.7%
Purity by HPLC	98.8%
Purity by TLC	> 98%
Storage	Store at 0-8 °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