

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	14665
Lot Number	001328-2016-06-29
Product	<i>N^α,N^α-Bis-Fmoc-L-cystine bis(tert-butyl ester)</i> (Fmoc-L-Cys-OtBu) ₂
CAS Number	139592-37-3
Molecular Formula	C ₄₄ H ₄₈ N ₂ O ₈ S ₂
Molecular Weight	797.01

Appearance	White powder
Optical Rotation	[α] _D ²⁰ = -5.8° (C=0.5 in CHCl ₃)
¹³ C NMR	Conforms to structure
¹ H NMR	Conforms to structure
Purity by HPLC	98.79%
Purity	> 98% (NMR)
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