Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number Lot Number Product	29467 000630-24103 (S)-Fmoc-2-amino-5-[(N'-Pbf-N''-tert-butoxy)- guanidino]-pentanoic acid
CAS Number	1060769-55-2
Molecular Formula	C ₃₈ H ₄₈ N ₄ O ₈ S
Molecular Weight	720.88
Appearance	Off-white powder
Optical Rotation	[a] _D ²⁰ = - 4.2 ° (C=1 in DMF)
Analysis by Mass Spectra	M = 720.2
Purity by HPLC	98.9%
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

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Bala Kumar Quality Control Manager