

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number	30773
Lot Number	000129-16186
Product	(R)-N-Fmoc-N,N'-bis-Boc-2-amino-3-guanidino propionic acid Fmoc-D-Agp(Boc) ₂ -OH
CAS Number	1263045-67-5
Molecular Formula	C ₂₉ H ₃₆ N ₄ O ₈
Molecular Weight	568.62

Appearance	White powder
Melting Point	> 74 °C (dec.)
Optical Rotation	[α] ²⁰ _D = 9.2 ° (C=1 in MeOH)
Solvent	Last solvent : DIPE, Hexane
Assay by titration	87.9%
Purity by HPLC	98.2%
Purity by TLC	> 98%
Storage	Store at -10 °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