

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:

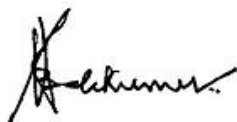
825 Dillon Drive

Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number	15355
Product	Fmoc-pentafluoro-L-β-homophenylalanine
Lot Number	000705-451668 Fmoc-L- β -HomoPhe(F) ₅ -OH Fmoc-(S)-3-amino-4-(pentafluorophenyl)butyric acid
CAS Number	270063-43-9
Molecular Formula	C ₂₅ H ₁₈ F ₅ NO ₄
Molecular Weight	491.41
Appearance	White powder
Melting Point	200-202 °C
TLC System	Butanol/Pyridine/Acetic acid/Water (5:5:1:4): Single spot Butanol/Acetic acid/Water (4:1:2): Single spot Visualized with UV/Iodine
Optical Rotation	[α] _D ²⁵ = -13.4° (C=1 in DMF)
Purity by HPLC	98.6%
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