

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

Product Specifications

Catalogue Number	49695
Product	Fmoc-2,6-difluoro-L-phenylalanine
	Fmoc-Phe(2,6-DiF)-OH (2S)-Fmoc-amino-3-(2,6-difluorophenyl)propionic acid
CAS Number	1235005-44-3
Molecular Formula	C ₂₄ H ₁₉ F ₂ N O ₄
Molecular Weight	423.41

Appearance	White to off-white powder
Analysis by Mass Spectra	Conforms to standard
¹H NMR	Conforms to structure
Chiral HPLC	≥ 99% (ee)
D-Enantiomer	≤ 1%
Purity by HPLC	≥ 99%
Storage	Store at 0 - 8 °C

For Laboratory Use Only