

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	49704
Product	Fmoc-3-chloro,5-cyano-L-phenylalanine Fmoc-Phe(3-Cl,5-CN)-OH (2S)-Fmoc-amino-3-(3-chloro,5-cyanophenyl)propionic acid
Molecular Formula	C ₂₅ H ₁₉ ClN ₂ O ₄
Molecular Weight	446.89

Appearance	Off-white powder
Analysis by Mass Spectra	Conforms to standard
¹H NMR	Conforms to structure
Chiral HPLC	≥ 97% (ee)
D-Enantiomer	≤ 3%
Purity by HPLC	≥ 98%
Storage	Store at 0 - 8 °C

For Laboratory Use Only