

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	03907
Product	Fmoc-L-aspartic acid α-amide Fmoc-L-Asp-NH ₂ Fmoc-L-isoasparagine
CAS Number	200335-40-6
Molecular Formula	C ₁₉ H ₁₈ N ₂ O ₅
Molecular Weight	354.36
Appearance	White crystalline powder
Melting Point	185-190 °C
Optical Rotation	[α] _D ²⁰ = -18.0 \pm 2° (C=1 in DMF)
Assay by titration	> 97%
Purity by HPLC	\geq 99%
Purity by TLC	> 99%
Storage	Store at 0-8°C

For Laboratory Use Only