

Chem-Impex International, Inc.

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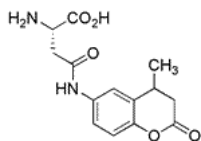
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	05885
Product	L-Aspartic acid β-7-amido-4-methylcoumarin L-Asp(AMC)-OH
CAS Number	133628-73-6
Molecular Formula	C ₁₄ H ₁₄ N ₂ O ₅
Molecular Weight	290.23

Appearance	White crystalline powder
Melting Point	193 - 198 °C
Optical Rotation	[α] _D ²⁰ = 15 - 33 ° (C=1 in HCOOH)
Assay by titration	> 90%
Purity by HPLC	≥ 99.5%
Purity by TLC	≥ 98%
Storage	Store at 0-8°C

For Laboratory Use Only