

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	08388
Lot Number	000129-11197
Product	L-Aspartic acid β-benzyl ester 7-amido-4-methylcoumarin hydrochloride L-Asp(OBzl)-AMC•HCl
CAS Number	219138-15-5
Molecular Formula	C ₂₁ H ₂₀ N ₂ O ₅ •HCl
Molecular Weight	416.86

Appearance	White crystalline powder
Melting Point	198-199 °C
Optical Rotation	+60.0° (C=1 in MeOH)
Assay By Titration	98%
Purity by HPLC	99.5%
Purity by TLC	> 98%
Storage	Store at 2-8 °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