Chem-Impex International, Inc.

Tel: (630) 766-2112 Fax: (630) 766-2218

E-mail: sales@chemimpex.com

Shipping and Correspondence:

Manufacturing site:

935 Dillon Drive
Wood Dale, IL 60191
Wandfacturing site:
825 Dillon Drive
Wood Dale, IL 60191

Product Specifications

Catalogue Number 29739

Product Glycine 7-amido-4-methylcoumarin

H-Gly-AMC•HCl

CAS Number 77471-42-2 (net)

Molecular Formula C₁2H₁2N₂O₃●HCl

Molecular Weight 268.5

AppearanceOff-white powderInfrared SpectrumConforms to structure

Analysis by Mass Spectra Conforms to structure Loss on Drying $\leq 2\%$ (105 °C for 2 hours) ¹³C NMR Conforms to structure

¹H NMR Conforms to structure

Purity by HPLC $\geq 98\%$

Storage Store at 2-8 °C