Chem-Impex International, Inc.

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Certificate of Analysis

Catalogu	e Number	29739
Lot Num	lber	130815-16119
Product		Glycine 7-amido-4-methylcoumarin
		H-Gly-AMC•HCl
CAS Nu	nber	77471-42-2 (net)
Molecula	ar Formula	$C_{12}H_{12}N_2O_3$ ·HCl
Molecula	ar Weight	268.5
Appeara	nce	Off-white powder
Infrared	Spectrum	Conforms to structure
Analysis	by Mass Spectra	Conforms to standard
Loss on I	Drying	1.90% (105 °C for 2 hours)
¹³ C NMR		Conforms to structure
¹ H NMR		Conforms to structure
Purity by	HPLC	98.95%
Storage		Store at 0-8 °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

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Bala Kumar Quality Control Manager