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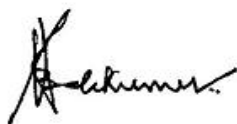
Certificate of Analysis

Catalogue Number	32922
Lot Number	000129-190004
Product	L-Alanine-7-amido-4-methylcoumarin
	L-Ala-AMC
CAS Number	77471-41-1
Molecular Formula	C ₁₃ H ₁₄ N ₂ O ₃
Molecular Weight	246.1

Appearance	White crystalline powder
Melting Point	203 - 209 °C (dec.)
Optical Rotation	[α] _D ²⁰ = - 14.6 ° (C=1 in DMF)
Assay by titration	98.1%
Purity by HPLC	99.8%
Purity by TLC	> 99%
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