



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-286498
Lot Number: SAMPLE
Product Name: N α -Boc-N ϵ -acetyl-L-lysine 7-amido-4-methylcoumarin
CAS Number: 233691-67-3
Molecular Formula: C₂₃H₃₁N₃O₆
Molecular Weight: 445.51

Test	Result
Appearance	Yellow powder
Purity (HPLC)	99.00%
Purity (TLC)	$\geq 98\%$ (System 1: CMA2) $\geq 98\%$ (System 2: 0100)
Melting Point	157 °C
Solubility	Clear yellow solution (5 mg/ml in MeOH)
Related Substances (HPLC)	< 0.1% AMC

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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