



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-300784
Lot Number: SAMPLE
Product Name: H-Asp-AMC
CAS Number: 219138-13-3
Molecular Formula: $C_{14}H_{14}N_2O_5$
Molecular Weight: 290.28

Test	Specification	Result
Appearance		Pale beige powder
Identification (TLC)		Consistent with authentic material
Purity (Elemental Analysis)		99.9% (Cth 57.93%, Cfd 58.01%)
Purity (TLC)		> 98%
Solution		Clear, colorless solution (10 mg/ml in AcOH 50%)
Aminomethylcoumarin		< 0.1%
Carbon Content	57.93%	58.01%
Hydrogen Content	4.86%	5.02%
Nitrogen Content	9.65%	9.43%

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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