



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-3134
Lot Number: SAMPLE
Product Name: Cathepsin G substrate
CAS Number: 70967-97-4
Molecular Formula: $C_{30}H_{36}N_6O_9$
Molecular Weight: 624.7

Test	Specification	Result
Identification (NMR)		Complies
Identification (Infrared Spectrum)		Complies
Identification (Mass Spectrometry)		M-H ⁺ : 623.8
Purity (HPLC)	≥ 95%	100.0%
Purity (TLC)	≥ 95%	100%
λ _{max}		314 nm

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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