



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-207811
Lot Number: SAMPLE
Product Name: L-Serine 7-amido-4-methylcoumarin hydrochloride
CAS Number: 115918-60-0
Molecular Formula: $C_{13}H_{14}N_2O_4 \cdot HCl$
Molecular Weight: 298.72

Test	Specification	Result
Appearance		White powder
Identification (Infrared Spectrum)	Consistent with structure	Complies
Purity (TLC)		> 99%
Solubility		Very slightly hazy colorless solution at 50 mg/ml of water
Carbon Content		49.8%
Nitrogen Content		8.9%
Water Content (KF)		3.5%

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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