



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-470008
Lot Number: SAMPLE
Product Name: L-Tryptophan allyl ester hydrochloride
CAS Number:
Molecular Formula: $C_{14}H_{16}N_2O_2 \cdot HCl$
Molecular Weight: 280.79

Test	Result
Appearance	White powder
Identification (Mass Spectrometry)	$[M+H]^+ = 245.2$
Purity (HPLC)	98.7%
Melting Point	211 - 213 °C
Optical Rotation ($\alpha_{20/D}$)	+8.0° (c = 1 in water)

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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