



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-294411
Lot Number: SAMPLE
Product Name: DL-Tryptophan octyl ester hydrochloride
CAS Number: 6278-90-6
Molecular Formula: $C_{19}H_{28}N_2O_2 \cdot HCl$
Molecular Weight: 352.9

Test	Specification	Result
Appearance	White powder	White powder
Identification (NMR)	In accordance with the standard	Complies
Purity (HPLC)	$\geq 98.00\%$	99.25%
Melting Point	$200.0 \pm 5^\circ C$	$198.3 - 202.1^\circ C$
Loss on Drying	$\leq 0.50\%$	0.23%
Water Content (KF)	$< 1.00\%$	0.11%

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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