



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-361234
Lot Number: SAMPLE
Product Name: LP 12 hydrochloride
CAS Number:
Molecular Formula: $C_{32}H_{39}N_3O \cdot HCl$
Molecular Weight: 518.13

Test	Result
Appearance	Off-white solid
Identification (1H -NMR)	Consistent with structure
Molecular Weight	Complies
Solubility	Clear colorless solution at 6 mg/ml in water with warming up to 60 °C for 5 min.
Carbon Content	72.16%
Chlorine Content	7.25%
Hydrogen Content	7.54%
Nitrogen Content	7.85%
Water Content (CHN)	0.6 mol/mol

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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