



The Power to Question

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-204070  
Lot Number: SAMPLE  
Product Name: MDL 72832 hydrochloride  
CAS Number: 113777-33-6  
Molecular Formula:  $C_{22}H_{30}N_2O_4 \cdot HCl$   
Molecular Weight: 422.95

Test	Specification	Result
Appearance		White crystalline solid
Identification (1H-NMR)		Complies
Identification (Mass Spectrometry)		Complies
Purity (HPLC)		>99.5%
Melting Point		180 - 181 °C
Carbon	62.48	62.33
Hydrogen	7.39	7.42
Nitrogen	6.62	6.53

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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