



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-215245
Lot Number: SAMPLE
Product Name: Lidocaine Hydrochloride
CAS Number: 73-78-9
Molecular Formula: $C_{14}H_{22}N_2O \cdot HCl$
Molecular Weight: 270.8

Test	Specification	Result
Appearance	White crystalline powder	Complies
Identification (1H -NMR)	Conforms to structure	Complies
Purity (HPLC)	$\geq 95\%$	99%
Melting Point	$74^\circ - 79^\circ$	78°

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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