





Certificate of Analysis

Product Name	Lidocaine Hydrochloride Monohydrate
Catalog No.	V15445
Batch No.	V1544501

1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C14H25CIN2O2
Molecular Weight	288.816
Purity	≥98.0%
CAS No.	6108-05-0

2. Analytical Data

HPLC	Indicates ≥98.0% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

3. Structure

4. Storage Condition

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Short term storage (weeks)	0 - 4 °C under dry condition
Long term storage (months)	-20 °C under dry condition

Products are for research use only • Not for human or veterinary use

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