

Certificate of Analysis

Product Name: Lidocaine (hydrochloride)

 Cat. No.:
 CS-3888

 CAS No.:
 73-78-9

 Batch No.:
 122131

Chemical Name: Acetamide, 2-(diethylamino)-N-(2,6-dimethylphenyl)-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight: 270.80

Storage: 2-8°C, sealed storage, away from moisture and light

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.81%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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