

Certificate of Analysis

Product Name: Bupivacaine hydrochloride monohydrate
Cat. No.: GC28265
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 73360-54-0
Molecular Formula: $C_{18}H_{31}ClN_2O_2$
Molecular Weight: 342.9
Storage: Keep away from moisture

Chemical Structure:



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >99.50%
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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