

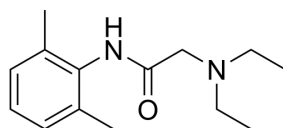
## Lidocaine

Cat. No.: HY-B0185  
CAS No.: 137-58-6  
Batch No.: 42383  
Chemical Name: Acetamide, 2-(diethylamino)-N-(2,6-dimethylphenyl)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>14</sub>H<sub>22</sub>N<sub>2</sub>O  
Molecular Weight: 234.34  
Storage: 4°C, protect from light  
\* In solvent : -80°C, 1 year; -20°C, 6 months (protect from light)

#### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
LCMS: Consistent with structure  
Purity (LCMS): 99.96%  
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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