

## Cutamesine dihydrochloride

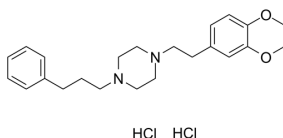
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Cat. No.: HY-13510  
CAS No.: 165377-44-6  
Batch No.: 13606  
Chemical Name: Piperazine, 1-[2-(3,4-dimethoxyphenyl)ethyl]-4-(3-phenylpropyl)-, hydrochloride (1:2)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{23}H_{34}Cl_2N_2O_2$   
Molecular Weight: 441.43  
Storage: 4°C, sealed storage, away from moisture  
\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
LCMS: Consistent with structure  
Purity (LCMS): 98.01%  
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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