

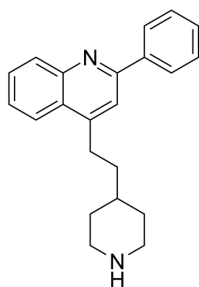
## Pipequaline

Cat. No.: HY-100140  
CAS No.: 77472-98-1  
Batch No.: 24225  
Chemical Name: Quinoline, 2-phenyl-4-[2-(4-piperidinyl)ethyl]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>22</sub>H<sub>24</sub>N<sub>2</sub>  
Molecular Weight: 316.44  
Storage: Powder      -20°C    3 years  
                                  4°C      2 years  
                                  In solvent   -80°C    6 months  
                                  -20°C    1 month

Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
LCMS: Consistent with structure  
Purity (LCMS): 99.77%  
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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