

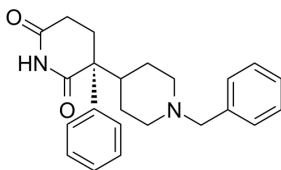
## Dexetimide

Cat. No.: HY-105545  
CAS No.: 21888-98-2  
Batch No.: 43000  
Chemical Name: [3,4'-Bipiperidine]-2,6-dione, 3-phenyl-1'-(phenylmethyl)-, (3S)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>23</sub>H<sub>26</sub>N<sub>2</sub>O<sub>2</sub>  
Molecular Weight: 362.46  
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)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Enantiomeric Excess: 99.99%  
Purity (LCMS): 99.20%  
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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