

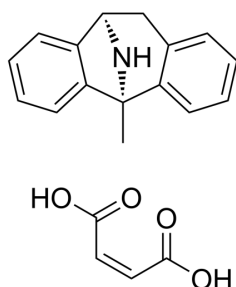
## Dizocilpine (maleate)

Cat. No.: HY-15084  
 CAS No.: 77086-22-7  
 Batch No.: 263055  
 Chemical Name: 5H-Dibenzo[a,d]cyclohepten-5,10-imine, 10,11-dihydro-5-methyl-, (5S)-, (2Z)-2-butenedioate (1:1)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{20}H_{19}NO_4$   
 Molecular Weight: 337.37  
 Storage: 4°C, sealed storage, away from moisture  
 \* In solvent : -80°C, 2 years; -20°C, 1 year (sealed storage, away from moisture)

Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
 $^1H$  NMR Spectrum: Consistent with structure  
 LCMS: Consistent with structure  
 Purity (LCMS): 99.94%  
 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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