

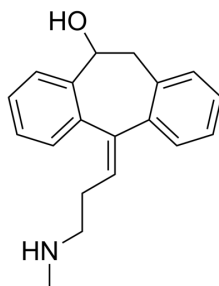
## (Z)-10-Hydroxynortriptyline

Cat. No.: HY-100646A  
CAS No.: 47132-19-4  
Batch No.: 277721  
Chemical Name: 5H-Dibenzo[a,d]cyclohepten-10-ol, 10,11-dihydro-5-[3-(methylamino)propylidene]-, (5Z)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>19</sub>H<sub>21</sub>NO  
Molecular Weight: 279.38  
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  
MS: Consistent with structure  
Purity (HPLC): ≥99.0%  
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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