

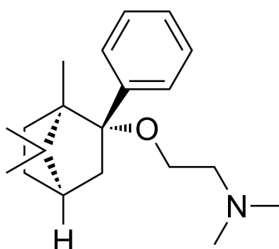
## Deramciclane

Cat. No.: HY-101630  
CAS No.: 120444-71-5  
Batch No.: 121362  
Chemical Name: Ethanamine, N,N-dimethyl-2-[[[(1R,2S,4R)-1,7,7-trimethyl-2-phenylbicyclo[2.2.1]hept-2-yl]oxy]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>20</sub>H<sub>31</sub>NO  
Molecular Weight: 301.47  
Storage: 4°C, sealed storage, away from moisture and light  
\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Light yellow to yellow (Oil)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (HPLC): 98.13%  
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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