

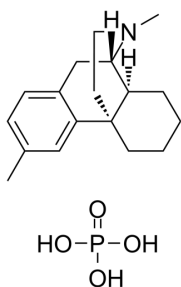
## Dimemorfan (phosphate)

Cat. No.: HY-B2215  
 CAS No.: 36304-84-4  
 Batch No.: 95236  
 Chemical Name: Morphinan, 3,17-dimethyl-, (9 $\alpha$ ,13 $\alpha$ ,14 $\alpha$ )-, phosphate (1:1)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>18</sub>H<sub>28</sub>NO<sub>4</sub>P  
 Molecular Weight: 353.39  
 Storage: 4°C, sealed storage, away from moisture  
 \* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
 LCMS: Consistent with structure  
 Purity (LCMS): 99.87%  
 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.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA