

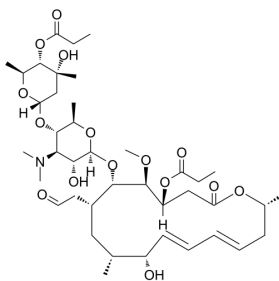
## Midecamycin

Cat. No.: HY-B1908  
CAS No.: 35457-80-8  
Batch No.: 22018  
Chemical Name: Leucomycin V, 3,4B-dipropanoate

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{41}H_{67}NO_{15}$   
Molecular Weight: 813.97  
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)  
 $^1H$  NMR Spectrum: Consistent with structure  
Purity (NMR):  $\geq 98.0\%$   
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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