

## Maduramicin (ammonium)

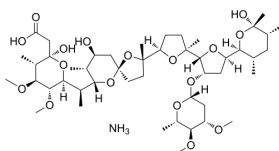
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Cat. No.: HY-N7071A  
CAS No.: 84878-61-5  
Batch No.: 145402  
Chemical Name: Maduramicin  $\alpha$ , ammonium salt (1:1)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{47}H_{83}NO_{17}$   
Molecular Weight: 934.16  
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 light yellow (Solid)  
<sup>1</sup>H 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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