

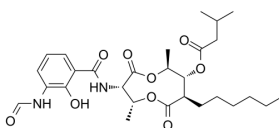
## Antimycin A1

Cat. No.: HY-107406  
CAS No.: 642-15-9  
Batch No.: 80551  
Chemical Name: Butanoic acid, 2(or 3)-methyl-, (2R,3S,6S,7R,8R)-3-[[3-(formylamino)-2-hydroxybenzoyl]amino]-8-hexyl-2,6-dimethyl-4,9-dioxo-1,5-dioxonan-7-yl ester

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{28}H_{40}N_2O_9$   
Molecular Weight: 548.63  
Storage: Powder -20°C 3 years  
In solvent -80°C 6 months  
-20°C 1 month

Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
Purity: >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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