

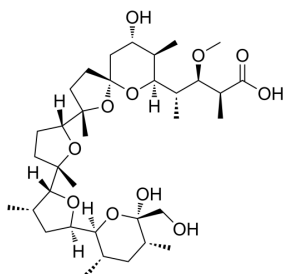
## Monensin B

Cat. No.: HY-N4301  
CAS No.: 30485-16-6  
Batch No.: 282274  
Chemical Name: Monensin, 16-deethyl-16-methyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{35}H_{60}O_{11}$   
Molecular Weight: 656.84  
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: White to off-white (Solid)  
Purity (HPLC): 99.00%  
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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