

RPM0044

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# Monensin sodium salt(莫能菌素钠盐)

Catalog No.: RPM0044

## Sequence Information

Species	Gene ID	Swiss Prot
C36H61NaO		11

### Tags

固体

### Synonyms

莫能菌素钠盐; Sodium Monensin;  
Monensin A sodium salt

## Product Information

Source	Purification
	> 98%

### Endotoxin

Sodium  
Channel,Antibacterial,Antibiotic

### Formulation

Ethanol: 100.00 69.3 mg/mL (100 mM),  
DMSO: < 1 mg/mL (insoluble ) (< 1  
mg/ml refers to the product slightly  
soluble or insoluble

### Reconstitution

## Background

Monensin sodium salt (Monensin A sodium salt) 是由肉桂链霉菌 分泌的抗生素。它是一种介导Na<sup>+</sup>/H<sup>+</sup>交换的离子载体。它引起细胞多泡体 (MVBs) 增大并调节外泌体的分泌。

## Basic Information

### Description

Monensin sodium salt(莫能菌素钠盐)

### Bio-Activity

### Shipping

The product is shipped at ambient temperature. Upon receipt, store it immediately at the temperature recommended below.

### Operational Notes

For your safety and health, please wear a lab coat and disposable gloves for handling.

### Storage

Store at -20°C.store at low temperature,store under nitrogen  
Powder: -20°C for 3 years  
In solvent: -80°C for 1 year  
Shipping with blue ice/Shipping at ambient temperature.Powder: -20°C for 3 years  
In solvent: -80°C for 1 year  
Shipping with blue ice/Shipping at ambient temperature.  
Avoid repeated freeze/thaw cycles.

## Contact



[www.abclonal.com](http://www.abclonal.com)

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