

## Colistin methanesulfonate (sodium salt)

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Cat. No.: HY-A0214  
CAS No.: 8068-28-8  
Batch No.: 159445  
Chemical Name: Colistimethate sodium

### PHYSICAL AND CHEMICAL PROPERTIES

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:

Colistin methanesulfonate (sodium salt)

### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
Purity:  $\geq 99.0\%$   
Potency: 466ug/mg  
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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