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**Certificate of Analysis**

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Product Name: Enterocin  
Cat. No.: GC10193  
Batch No.: 1  
Chemical Name: (3R,4aR,5S,6S,7S,7aS,8R)-7-benzoylhexahydro-4a,6,7a,8-tetrahydroxy-5-(4-methoxy-2-oxo-2H-pyran-6-yl)-3,6-methanocyclopenta[c]pyran-1(3H)-one

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 59678-46-5  
Molecular Formula:  $C_{22}H_{20}O_{10}$   
Molecular Weight: 444.4  
Storage: Store at -20°C  
Chemical Structure:

**ANALYTICAL DATA**

Appearance: solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >98%  
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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