

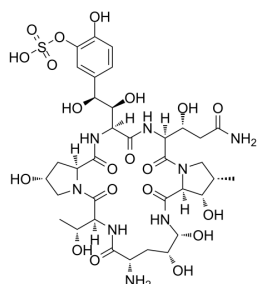
**FR179642**

Cat. No.: HY-129077  
 CAS No.: 168110-44-9  
 Batch No.: 150389  
 Chemical Name: Pneumocandin A0, 1-[(4R,5R)-4,5-dihydroxy-L-ornithine]-4-[(4S)-4-hydroxy-4-[4-hydroxy-3-(sulfoxy)phenyl]-L-threonine]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{35}H_{52}N_8O_{20}S$   
 Molecular Weight: 936.89  
 Storage: Sealed storage, away from moisture and light  
 Powder -80°C 2 years  
 -20°C 1 years  
 \* 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)  
 MS: Consistent with structure  
 Purity (HPLC): 99.97%  
 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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