

Certificate of Analysis

Product Name	Caspofungin Acetate (MK0991)
Catalog No.	V2511
Batch No.	V251101

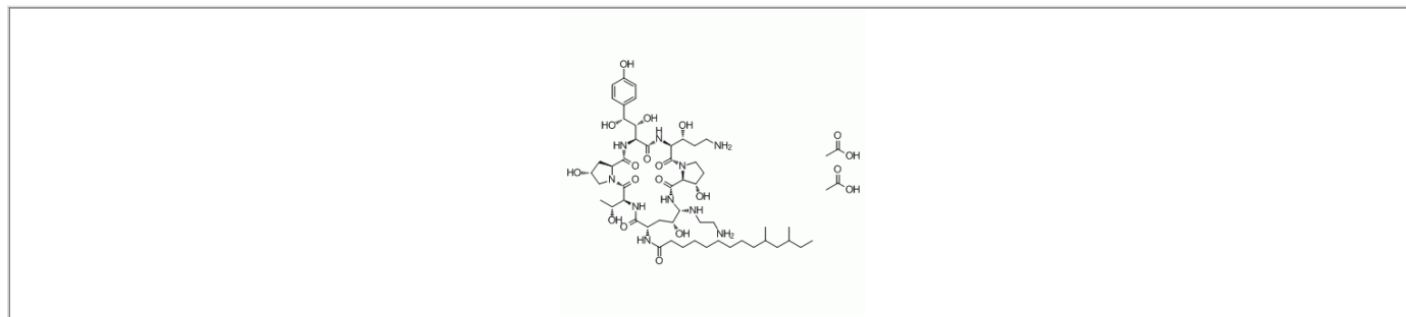
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₅₆ H ₉₆ N ₁₀ O ₁₉
Molecular Weight	1213.42
Purity	≥98%
CAS No.	179463-17-3
Production Date	2024-04-12

2. Analytical Data

HPLC	Indicates ≥98% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

3. Structure



4. Storage Condition

Storage Condition	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month
Note: Please store this product in a sealed and protected environment (e.g. under nitrogen), avoid exposure to moisture and light.			

Products are for research use only • Not for human or veterinary use