



Certificate of Analysis

Product Name	Caspofungin acetate
Catalog No.	V2511
Batch No.	V251101

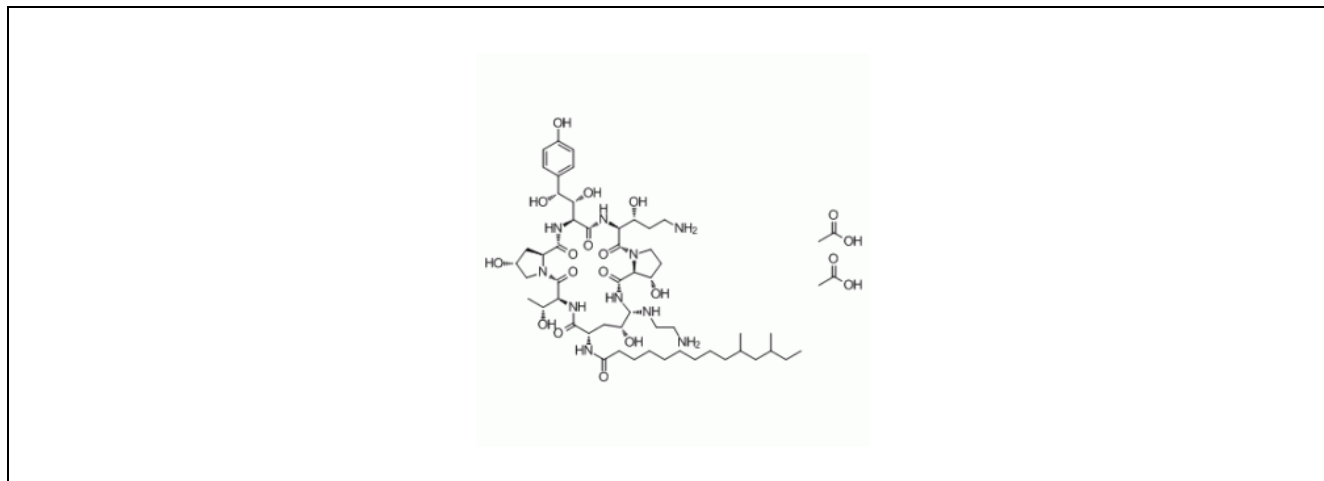
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₅₆ H ₉₆ N ₁₀ O ₁₉
Molecular Weight	1213.42
Purity	≥98.0%
CAS No.	179463-17-3 (acetate); 162808-62-0 (free base)

2. Analytical Data

HPLC	Indicates ≥98.0% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

3. Structure



4. Storage Condition

Short term storage (weeks)	0 - 4 °C under dry condition
Long term storage (months)	-20 °C under dry condition

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