

Certificate of Analysis

Product Name	Echinocandin B
Catalog No.	V3608
Batch No.	V360801

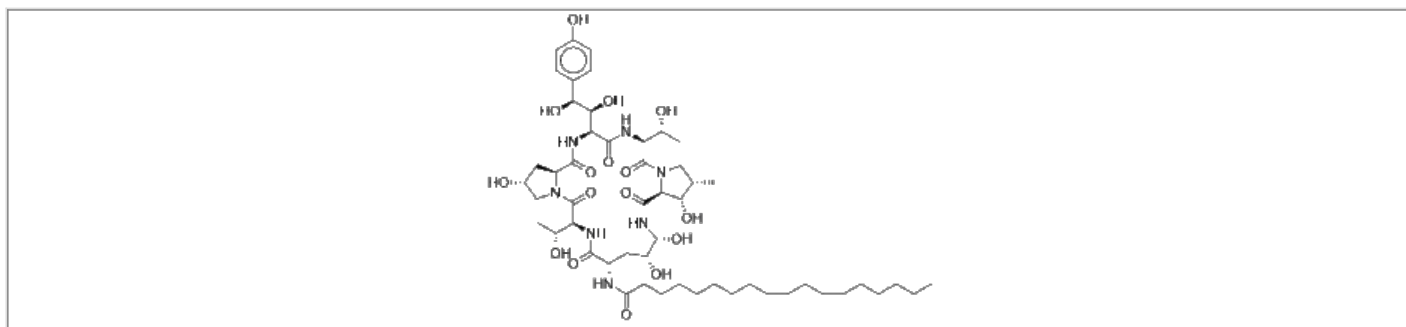
1. Physical and Chemical Properties

Appearance	powder
Molecular Formula	C ₅₂ H ₈₁ N ₇ O ₁₆
Molecular Weight	1060.2
Purity	≥70%
CAS No.	54651-05-7
Production Date	
Retest Date	2027-11-13

2. Analytical Data

Test Item	Specification	Result
NMR	Consistent with structure	Confirms
Mass Spectrum	Consistent with structure	Confirms
HPLC	≥70%	

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

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