InvivoChem Expert of Bioactive Molecules

Certificate of Analysis

Product Name	Pneumocandin B0
Catalog No.	V7205
Batch No.	V720501

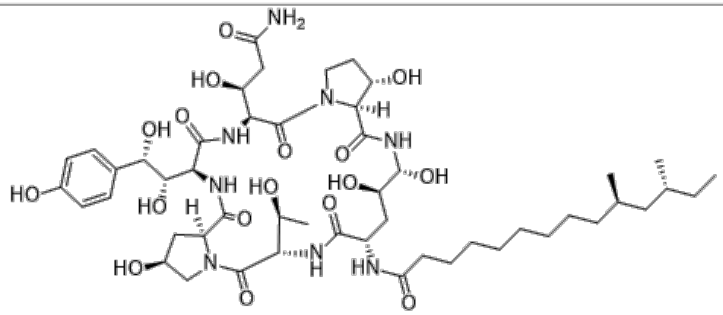
1. Physical and Chemical Properties

Appearance	powder
Molecular Formula	C50H80N8O17
Molecular Weight	1065.229
Purity	≥98.0%
CAS No.	135575-42-7
Production Date	
Retest Date	2027-12-04

2. Analytical Data

Test Item	**Specification**	**Result**
HPLC		
NMR	Consistent with structure	Confirms
Mass Spectrum	Consistent with structure	Confirms

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

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