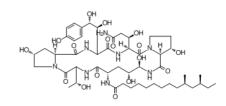


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Data Sheet

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	:	Pneumocandin B0
Cat. No.	:	PC-45365
CAS No.	:	135575-42-7
Molecular Formula	:	C ₅₀ H ₈₀ N ₈ O ₁₇
Molecular Weight	:	1065.214
Target	:	Fungal
Solubility	:	10 mM in DMSO



Biological Activity

Pneumocandin B0 (L-688786) is a strong antifungal and inhibits the synthesis of **3-beta-D-glucan synthase**, which is a fundamental component in most cell walls.

References

Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com