



genespin

DATA SHEET

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> Amphotericin B Powder

cat. no.	amount	note
STS-APHBP5	5g	powder
STS-APHBP10	10g	powder

CAS No. 1397-89-3

Plant cell culture tested. Polyene antifungal antibiotic produced by *Streptomyces nodosus*. Interferes with the permeability of cell wall membrane of sensitive fungi and yeasts by binding to sterols.

Formulation

$C_{47}H_{73}NO_{17}$

Molecular weight

924,1

Solubility

Soluble in DMSO

Storage

Store dry at 2-8°C.

FOR RESEARCH USE ONLY