

> Cycloheximide

<i>cat. no.</i>	<i>amount</i>	<i>note</i>
STS-CYC1	1g	powder
STS-CYC5	5g	powder

CAS No. 66-81-9

Antifungal antibiotic that inhibits protein synthesis in eukaryotes. Blocks translation of mRNA on the ribosome derived from *Streptomyces griseus*.

Purity: >95%

Formulation

$C_{15}H_{23}NO_4$

Molecular weight

281,4

Solubility

Soluble in methanol, ethanol.

Storage

Store dry at 2-8°C.

FOR RESEARCH USE ONLY