

## Product Datasheet

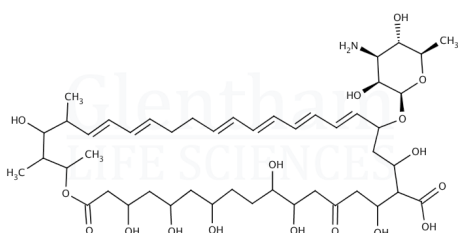
### GA3995 - Nystatin hydrate

#### Product Details

Product Name	Nystatin hydrate
Glentham Code	GA3995
CAS Number	1400-61-9
EINECS	215-749-0
MDL Number	MFCD00036240
PubChem SID	310278225
Additional CAS	34786-70-4 (A1)
Related Categories	APIs, Antibiotics, Biochemicals, Raw Materials (IVD), Reagents for Gel Electrophoresis of Proteins, Antimicrobials

#### Structure

Molecular Weight : 926.09 (anhydrous)  
Molecular Formula :  $C_{47}H_{75}NO_{17} \cdot xH_2O$



#### Storage

Recommended storage temperature: -20°C.

#### Hazards and Transport

Not classified as hazardous under CLP.  
Not classified as dangerous for transport.

#### Glentham Product Specification

Physical Description	: Yellow to brown-yellow powder
Identification	: UV : TLC
pH	: 6.5 - 8.0
Loss on Drying	: ≤ 5.0%
Residue on Ignition	: ≤ 4.0%
Assay	: ≥ 4500U/mg (dried basis)
Version	: v1.0

#### About Nystatin hydrate

No further details on record.