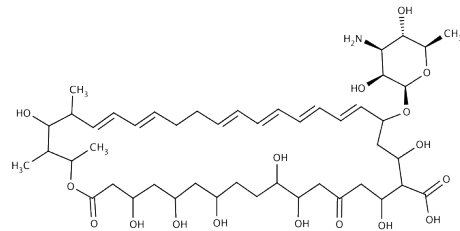


## Product Specification

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)



Molecular Weight : 926.09 (anhydrous)  
Molecular Formula : C<sub>47</sub>H<sub>75</sub>NO<sub>17</sub> · xH<sub>2</sub>O  
Storage Temp. : -20°C

Property	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)

Specification Version : v1.0  
Date Created : 2014-12-08

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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