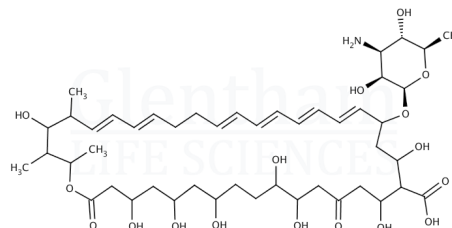


Product Specification

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 ₄₇ H ₇₅ NO ₁₇ · xH ₂ 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 or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2023