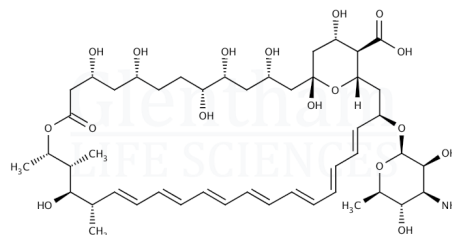


## Product Specification

Product Name	Amphotericin B, Ph. Eur. grade
Glentham Code	GA2492
CAS Number	1397-89-3
EINECS	215-742-2
MDL-Nummer	MFCD00877763

Molecular Weight	924.10
Molecular Formula	$C_{47}H_{73}NO_{17}$
Storage Temp.	+4°C



Property	Specification
Physical Description	Yellow or orange powder
Identification (IR)	To conform to standard
Identification (HPLC)	To conform to standard
Identification	A, C according to Ph. Eur.
Impurity A	≤ 5.0% (at 303nm)
Any Other Individual Impurity	≤ 1.0% (at 303nm)
Impurity B	≤ 4.0% (at 383nm)
Any Other Individual Impurity	≤ 2.0% (at 383nm)
Total Impurities	≤ 15.0% (at 303nm + 383nm)
Loss on Drying	≤ 5.0%
Sulphated Ash	≤ 3.0%
Assay	≥ 750IU/mg (dried substance)
Pharmacopoeia Specification(s)	Ph. Eur.

Specification Version	-	v1.0
Date Created	-	2017-07-13

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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