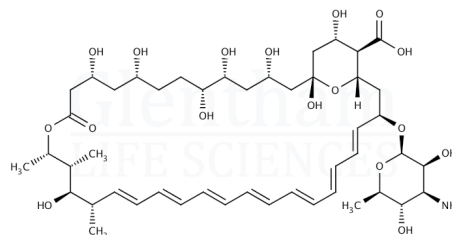


Product Specification

Product Name	Amphotericin B, Ph. Eur. grade
Glentham Code	GA2492
CAS Number	1397-89-3
EINECS	215-742-2
MDL Number	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 or contact us using the details above for the current version of this document.

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