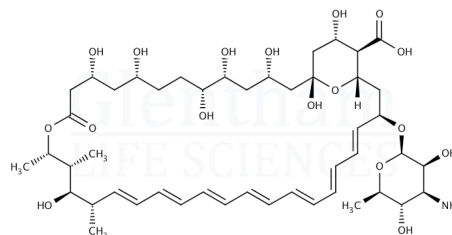


Certificate of Analysis

Product Name Amphotericin B, Ph. Eur. grade
Glentham Code GA2492
CAS Number 1397-89-3
EINECS 215-742-2
MDL Number MFCD00877763
Batch Number 438SDK

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



Property	Specification	Batch 438SDK
Physical Description	Yellow or orange powder	Conforms
Identification (IR)	To conform to standard	Conforms
Identification (HPLC)	To conform to standard	Conforms
Identification	A, C according to Ph. Eur.	Conforms
Impurity A	≤ 5.0% (at 303nm)	1.2%
Any Other Individual Impurity	≤ 1.0% (at 303nm)	0.15%
Impurity B	≤ 4.0% (at 383nm)	2.5%
Any Other Individual Impurity	≤ 2.0% (at 383nm)	1.1%
Total Impurities	≤ 15.0% (at 303nm + 383nm)	11.0%
Loss on Drying	≤ 5.0%	0.35%
Sulphated Ash	≤ 3.0%	1.4%
Assay	≥ 750IU/mg (dried substance)	962 IU/mg
Pharmacopoeia Specification(s)	Ph. Eur.	Conforms to Ph. Eur.

Specification Version v1.0
Manufacture Date 2017-05-11
Re-Test Date 2022-05-11

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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