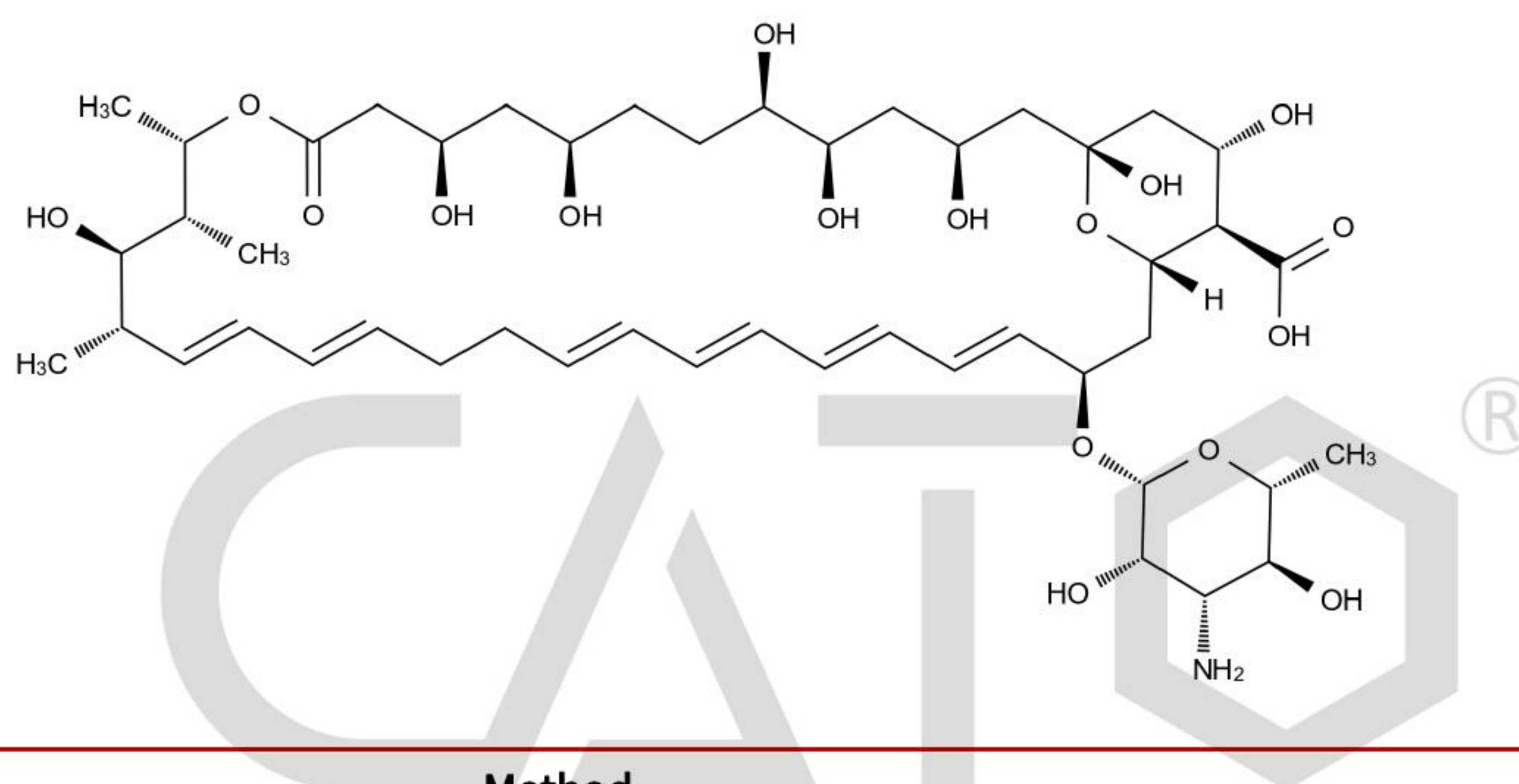


Certificate of Analysis

Reference Material & Standard

Product Name:	Amphotericin B EP Impurity A	Catalogue Number:	C4X-184410
Synonyms:	N/A	Lot Number:	0705-RE-0042
CAS Number:	1405-32-9	Expiry Date:	Mar 12, 2028
Molecular Formula:	C ₄₇ H ₇₅ NO ₁₇	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	926.09		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.908%
Loss On Drying	TGA	3.465%
Assay		95.5%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss On Drying) * Purity HPLC (%) / 100%

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Feb 18, 2025

Date: Feb 18, 2025

Date: Feb 18, 2025

