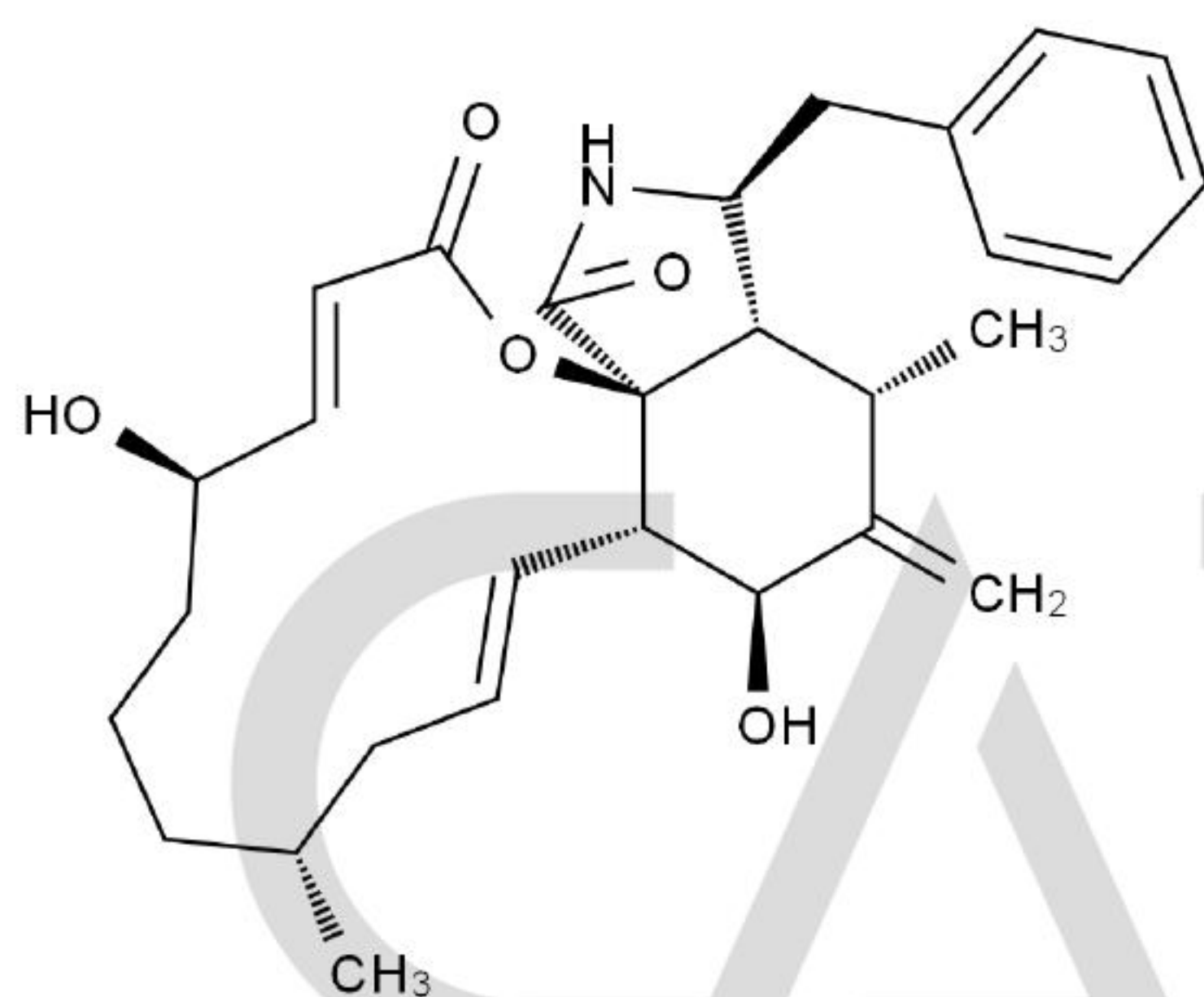


Certificate of Analysis

Reference Material & Standard

Product Name:	Cytochalasin B	Catalogue Number:	CS219523
Synonyms:	N/A	Lot Number:	0703-RG-0023
CAS Number:	14930-96-2	Expiry Date:	Mar 04, 2027
Molecular Formula:	C ₂₉ H ₃₇ NO ₅	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	479.61	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Crystalline Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.0%
Uncertainty		±0.1%

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by:

Lisa

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Jul 22, 2025

Date: Jul 22, 2025

Date: Jul 22, 2025

