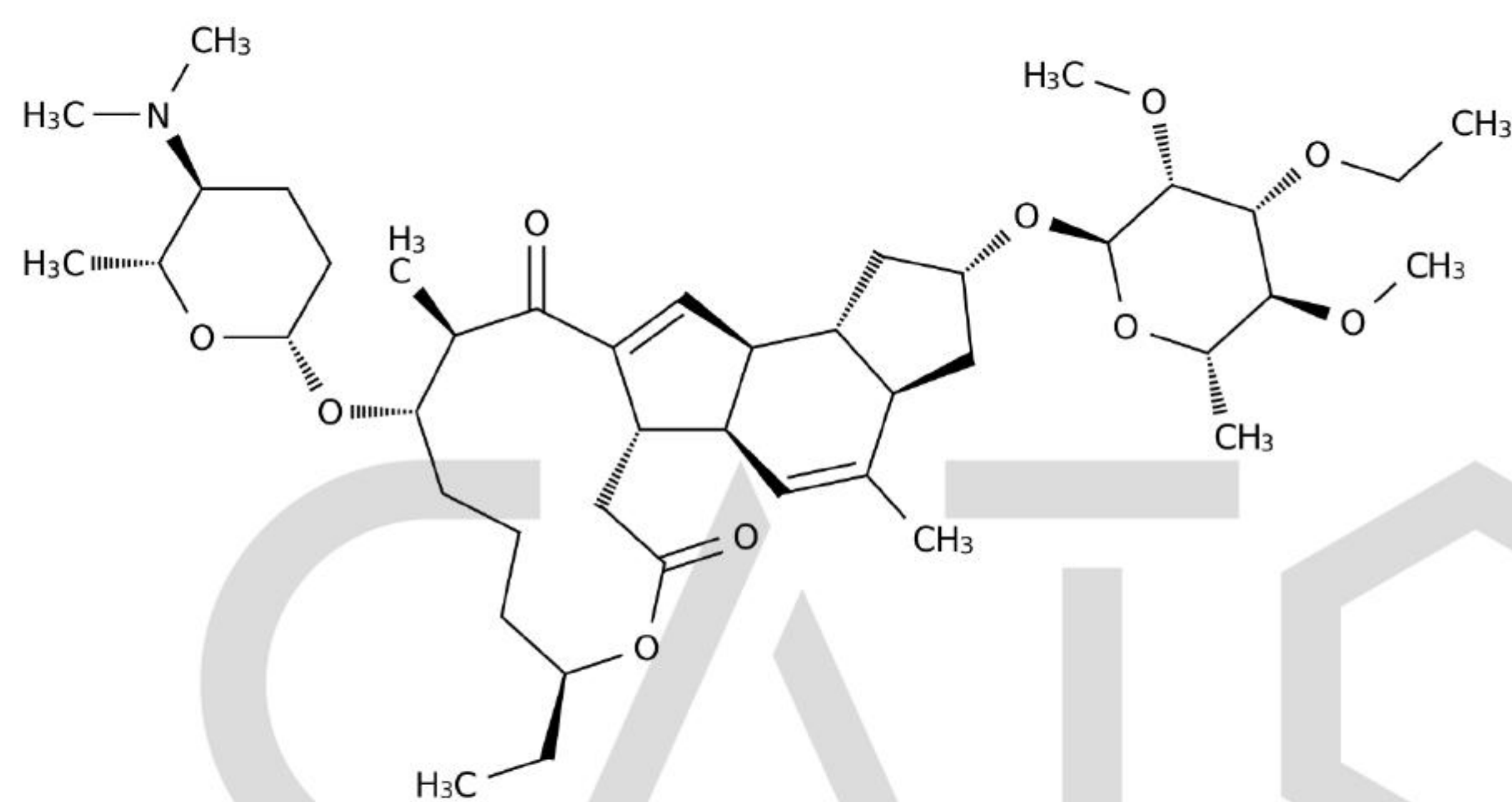


Certificate of Analysis

Reference Material & Standard

Product Name:	Spinetoram L	Catalogue Number:	CCPD103241
Synonyms:	N/A	Lot Number:	1208-RE-0039
CAS Number:	187166-15-0	Expiry Date:	Nov 14, 2027
Molecular Formula:	C ₄₃ H ₆₉ NO ₁₀	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	760.01		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.6%
Uncertainty		±2.0%

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

Aproved by General Manager:

David

Date: Dec 14, 2023

Date: Dec 14, 2023

Date: Dec 14, 2023

