

Certificate of Analysis

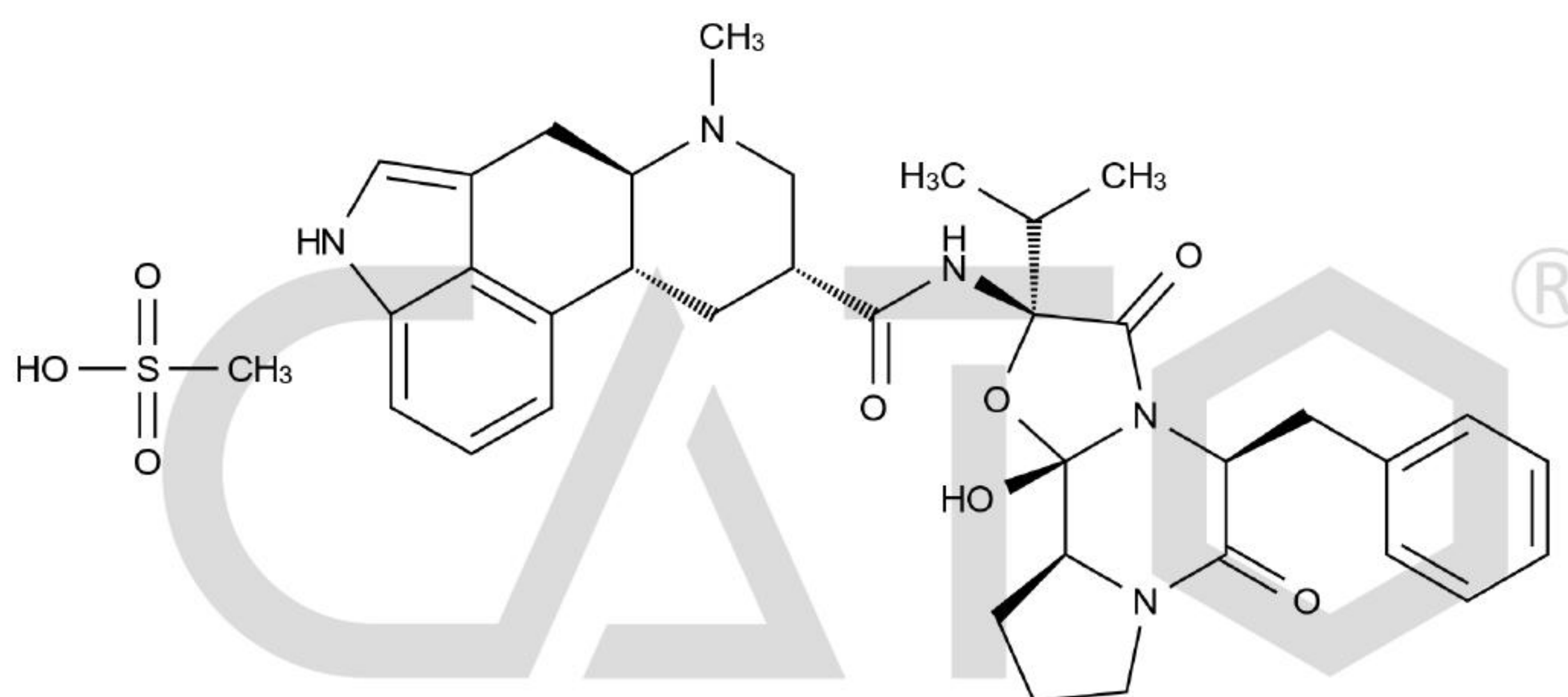
Reference Material & Standard

Product Name:	9,10-Dihydroergocristine Methanesulfonate	Catalogue Number:	CCAD302803
Synonyms:	N/A	Lot Number:	0330-RH-0201
CAS Number:	24730-10-7	Expiry Date:	Sep 06, 2027
Molecular Formula:	C ₃₅ H ₄₁ N ₅ O ₅ CH ₄ O ₃ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	611.73 96.11	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White to Pale Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.6%
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:

Hinlam

Approved by General Manager:

David

Date: Apr 01, 2026

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