

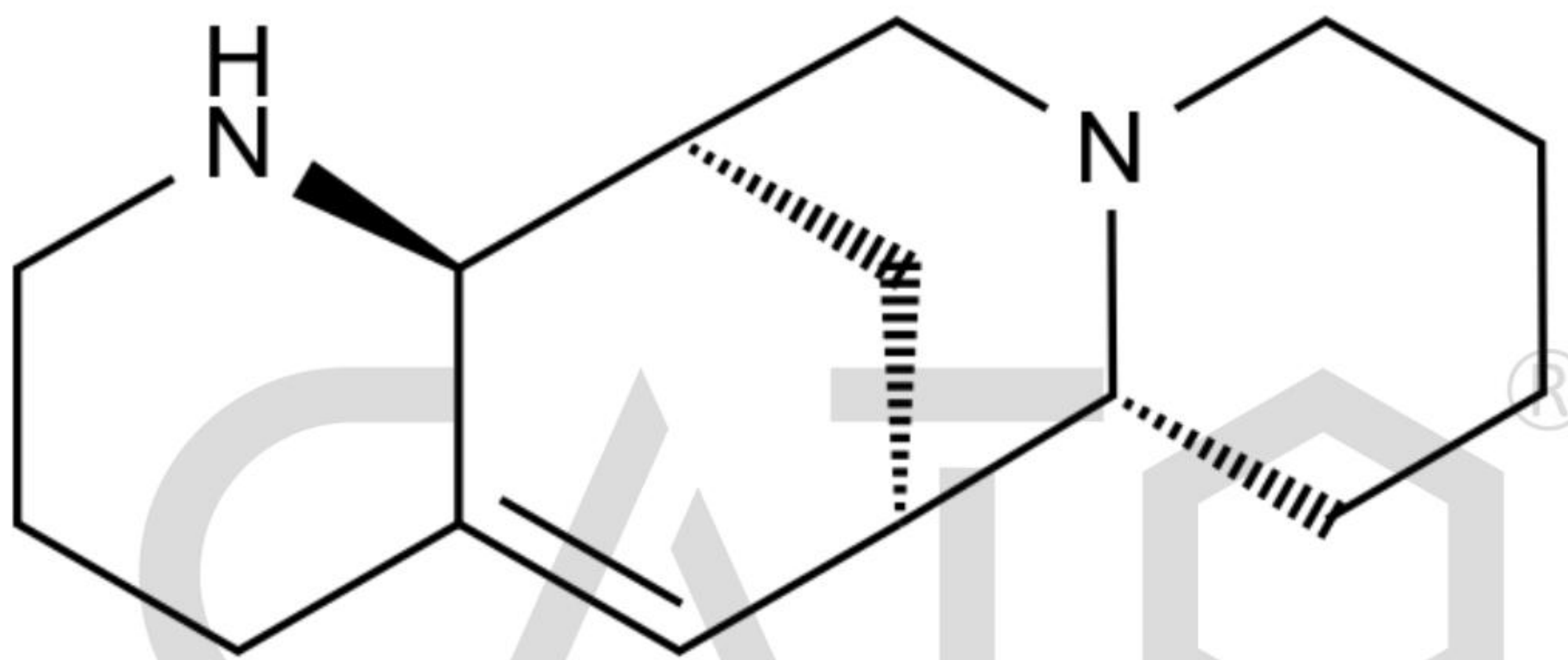
Certificate of Analysis

Reference Material & Standard

Product Name:	Aloperine	Catalogue Number:	CCPE901083
Synonyms:	N/A	Lot Number:	0822-RG-0121
CAS Number:	56293-29-9	Expiry Date:	Apr 09, 2027
Molecular Formula:	C ₁₅ H ₂₄ N ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	232.36	Warning:	



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Solid
Purity	HPLC	95.2%
Uncertainty		±1.0%

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:

Hinlam

Approved by General Manager:

David

Date: Aug 27, 2025

Date: Aug 27, 2025

Date: Aug 27, 2025

