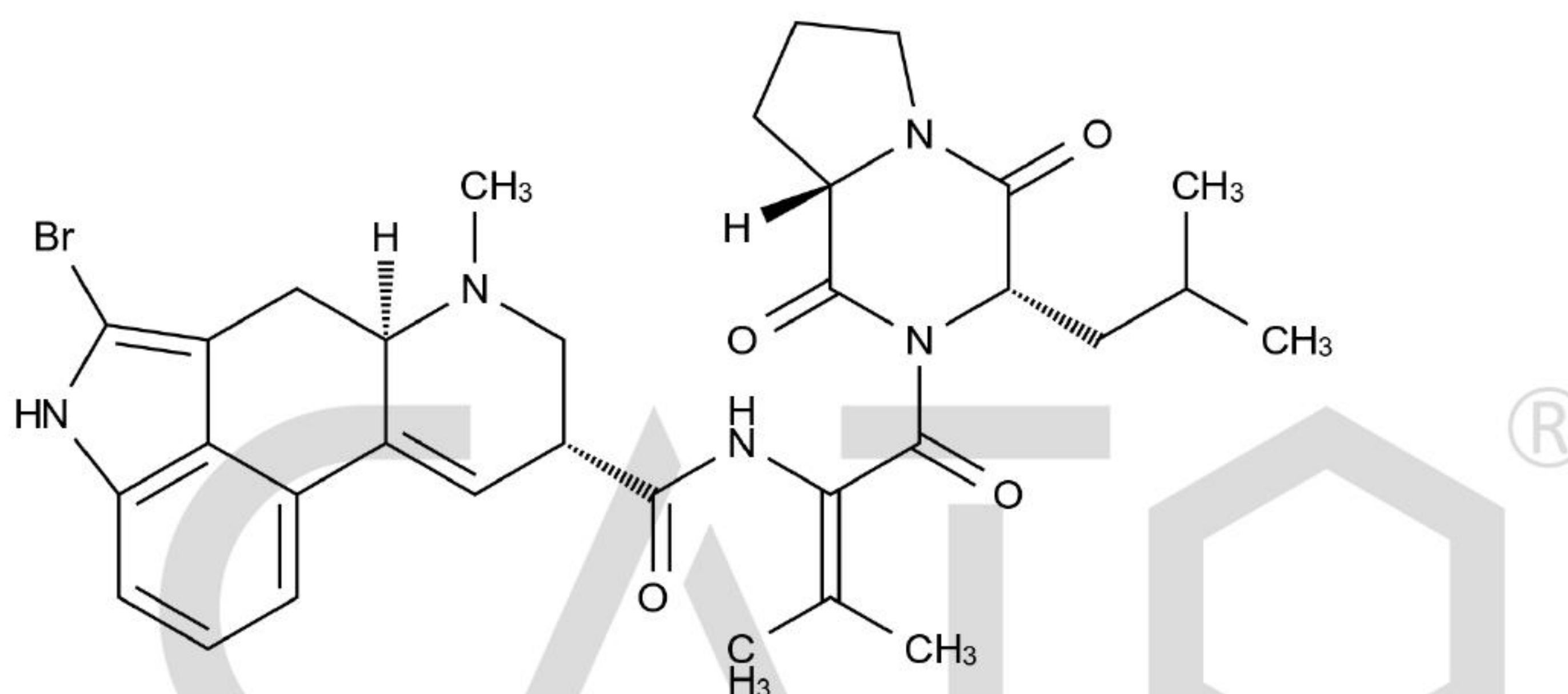


Certificate of Analysis

Reference Material & Standard

Product Name:	Bromocriptine EP Impurity A	Catalogue Number:	C4X-13614
Synonyms:	N/A	Lot Number:	0417-RF-0042
CAS Number:	N/A	Expiry Date:	Mar 03, 2027
Molecular Formula:	C ₃₂ H ₃₈ BrN ₅ O ₄	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	636.58		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.36%
Loss On Drying	TGA	3.2061%
Assay		95.2%

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

Aproved by General Manager:

David

Date: Apr 18, 2024

Date: Apr 18, 2024

Date: Apr 18, 2024

