

Certificate of Analysis

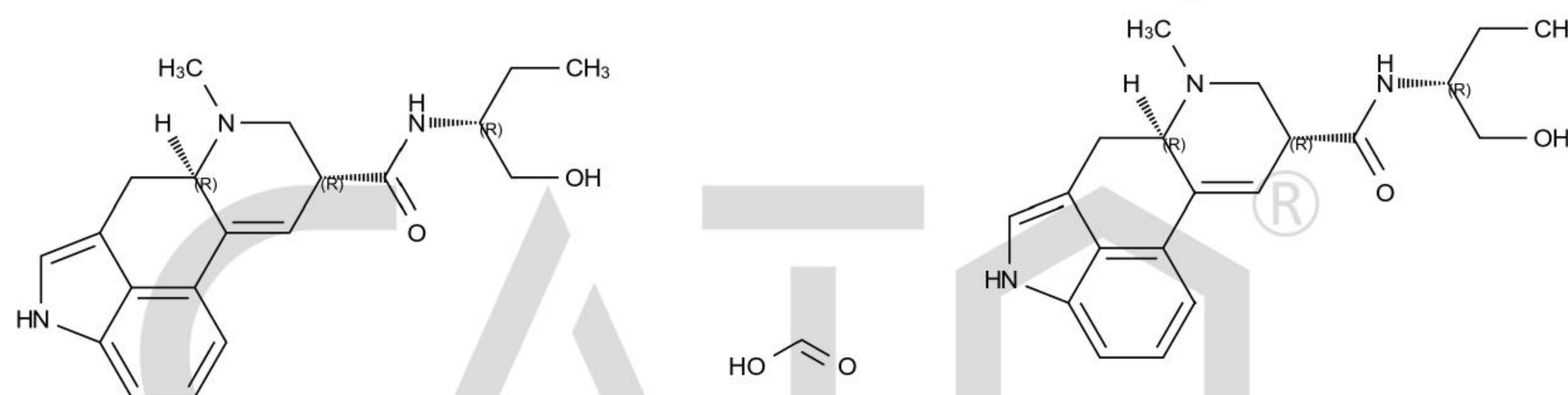
Reference Material & Standard

Product Name:	Methylethylmethine EP Impurity I Acetate	Catalogue Number:	C4X-19489
Synonyms:	N/A	Lot Number:	0305-RG-0018
CAS Number:	724767-21-9 (free base)	Expiry Date:	Mar 02, 2028
Molecular Formula:	2*C ₂₀ H ₂₅ N ₃ O ₂ CH ₂ O ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	2*339.43 46.03		

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Brown Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.4%
Assay	qNMR	84.7%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Mar 05, 2025

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