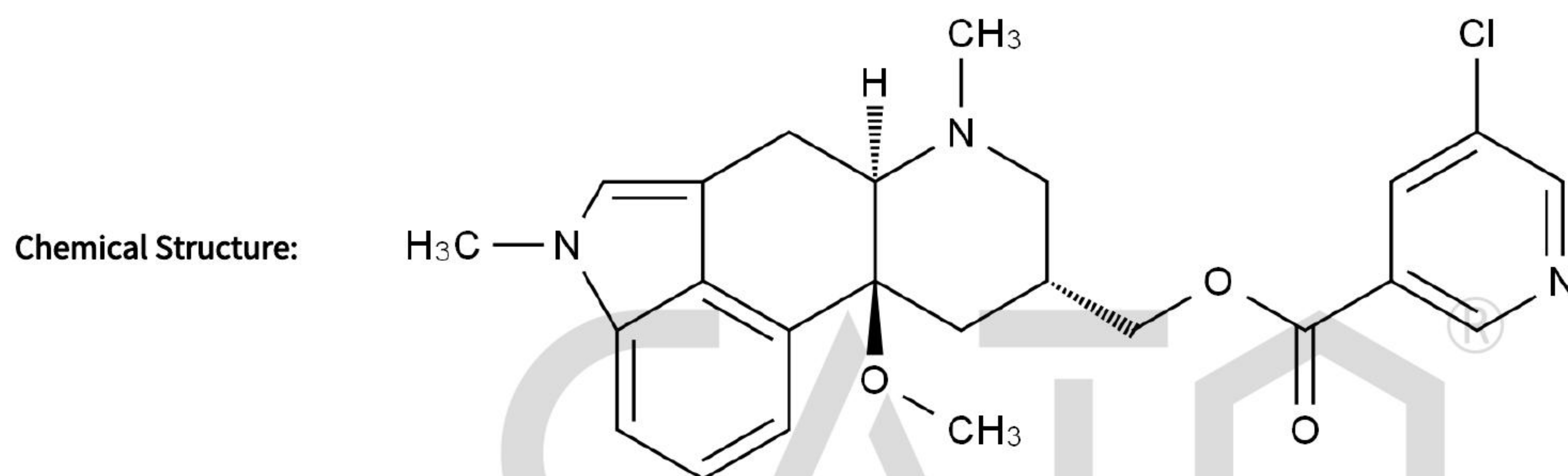


Certificate of Analysis

Reference Material & Standard

Product Name:	Nicergoline EP Impurity A	Catalogue Number:	C4X-20851
Synonyms:	Debromo Chloro Nicergoline	Lot Number:	0508-RG-0031
CAS Number:	38536-28-6	Expiry Date:	May 11, 2028
Molecular Formula:	C ₂₄ H ₂₆ ClN ₃ O ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	439.93		



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	99.511%
Loss On Drying	TGA	0.1624%
Assay		99.3%

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:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: May 12, 2025

Date: May 12, 2025

Date: May 12, 2025

