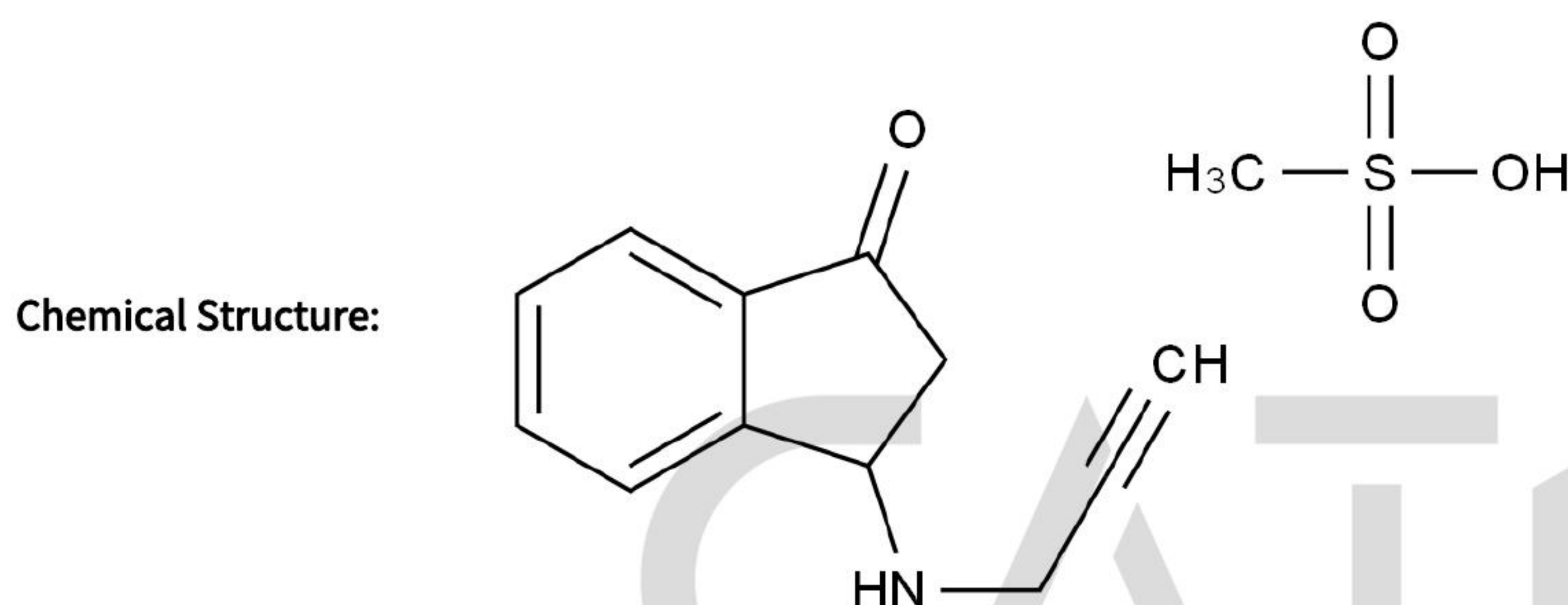


Certificate of Analysis

Reference Material & Standard

Product Name:	Rasagiline Impurity 28	Catalogue Number:	C4X-191328
Synonyms:	N/A	Lot Number:	0519-RG-0042
CAS Number:	1312077-04-5	Expiry Date:	Oct 31, 2027
Molecular Formula:	C ₁₂ H ₁₁ NO CH ₄ O ₃ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	185.22 96.11		



Test Items	Method	Results
Appearance	Visual inspection	Pale Orange Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.82%
Loss On Drying	TGA	0.3708%
Assay		98.5%

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

Approved by General Manager:

David

Date: May 21, 2025

Date: May 21, 2025

Date: May 21, 2025

