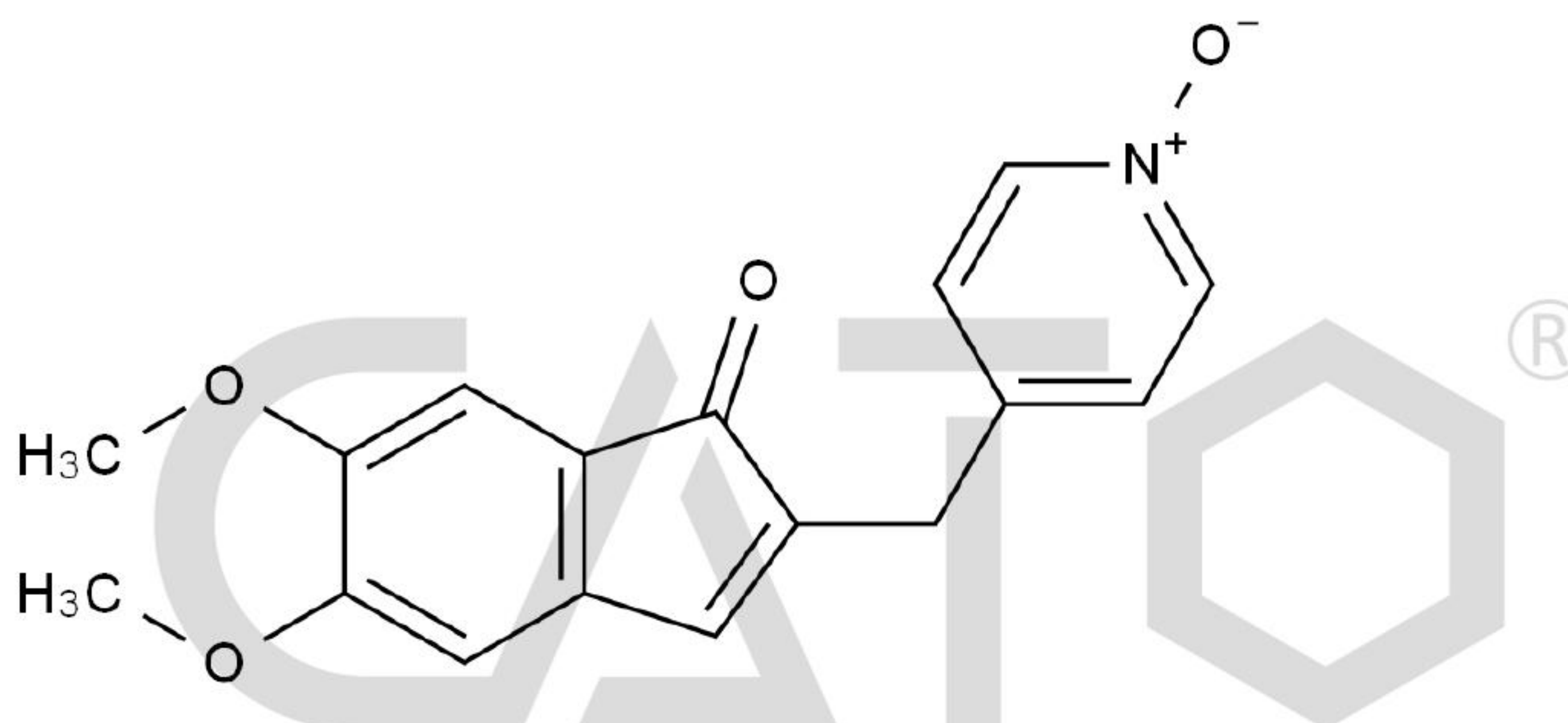


Certificate of Analysis

Reference Material & Standard

Product Name:	Donepezil Impurity 30	Catalogue Number:	C4X-103930
Synonyms:	N/A	Lot Number:	1124-RG-0104
CAS Number:	N/A	Expiry Date:	Nov 23, 2029
Molecular Formula:	C ₁₇ H ₁₅ NO ₄	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	297.31	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.976%
Loss On Drying	TGA	4.9585%
Assay		94.1%

Comment:

The calculation of the mass balance 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:

Lisa

Approved by General Manager:

David

Date: Nov 24, 2025

Date: Nov 25, 2025

Date: Nov 25, 2025



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