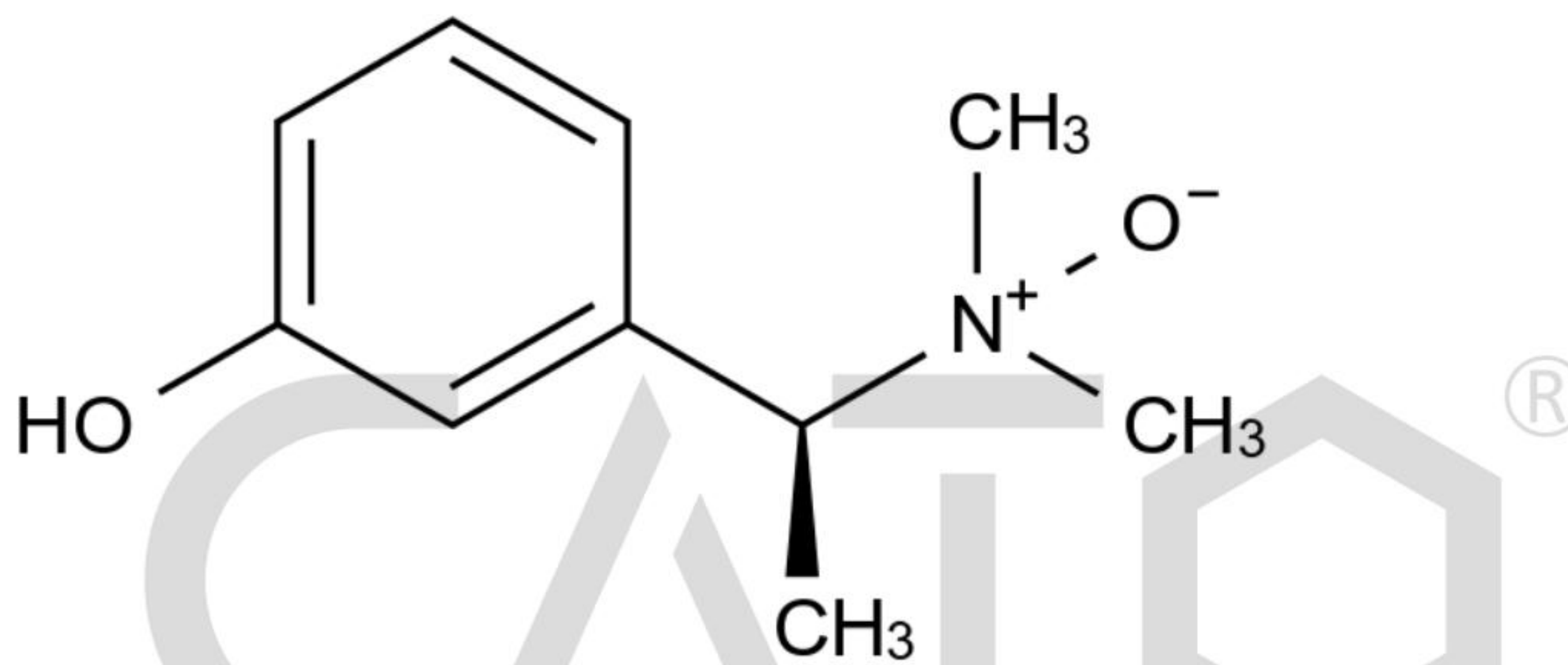


Certificate of Analysis

Reference Material & Standard

Product Name:	Rivastigmine Impurity N1	Catalogue Number:	CP114046
Synonyms:	N/A	Lot Number:	0704-RG-0034
CAS Number:	1369779-38-3	Expiry Date:	Jul 08, 2028
Molecular Formula:	C ₁₀ H ₁₅ NO ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	181.24	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	83.515%
Loss On Drying	TGA	0.4970%
Assay		83.1%

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: Jul 09, 2025

Date: Jul 09, 2025

Date: Jul 09, 2025

