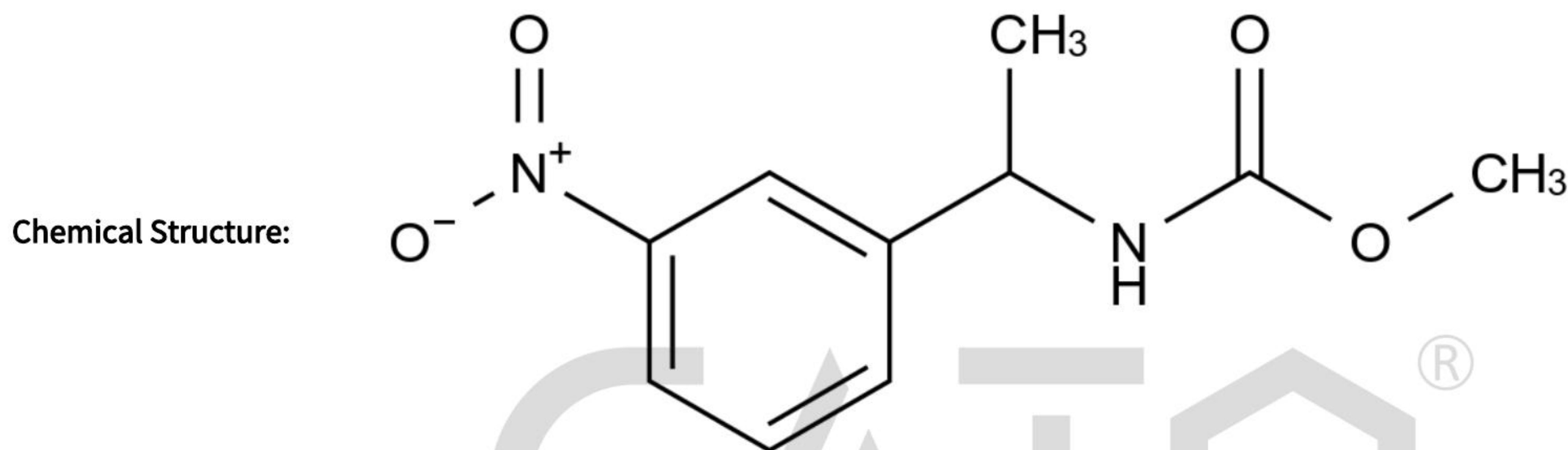


Certificate of Analysis

Reference Material

Product Name:	Rivastigmine Impurity 19	Catalogue Number:	C4X-138419
Chemical Name:	N/A	Lot Number:	0403-RE-0054
CAS Number:	N/A	Expiry Date:	Apr 03, 2026
Molecular Formula:	C ₁₀ H ₁₂ N ₂ O ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	224.21		



Test Items	Method	Results
Appearance	Visual inspection	Pale yellow Powder
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.560%
Loss On Drying	TGA	0.2046%
Assay		99.4%

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:

Yuki

Reviewed by:

Hin Lam

Aproved by General manager:

David

Date: Apr 04, 2023

Date: Apr 04, 2023

Date: Apr 04, 2023

