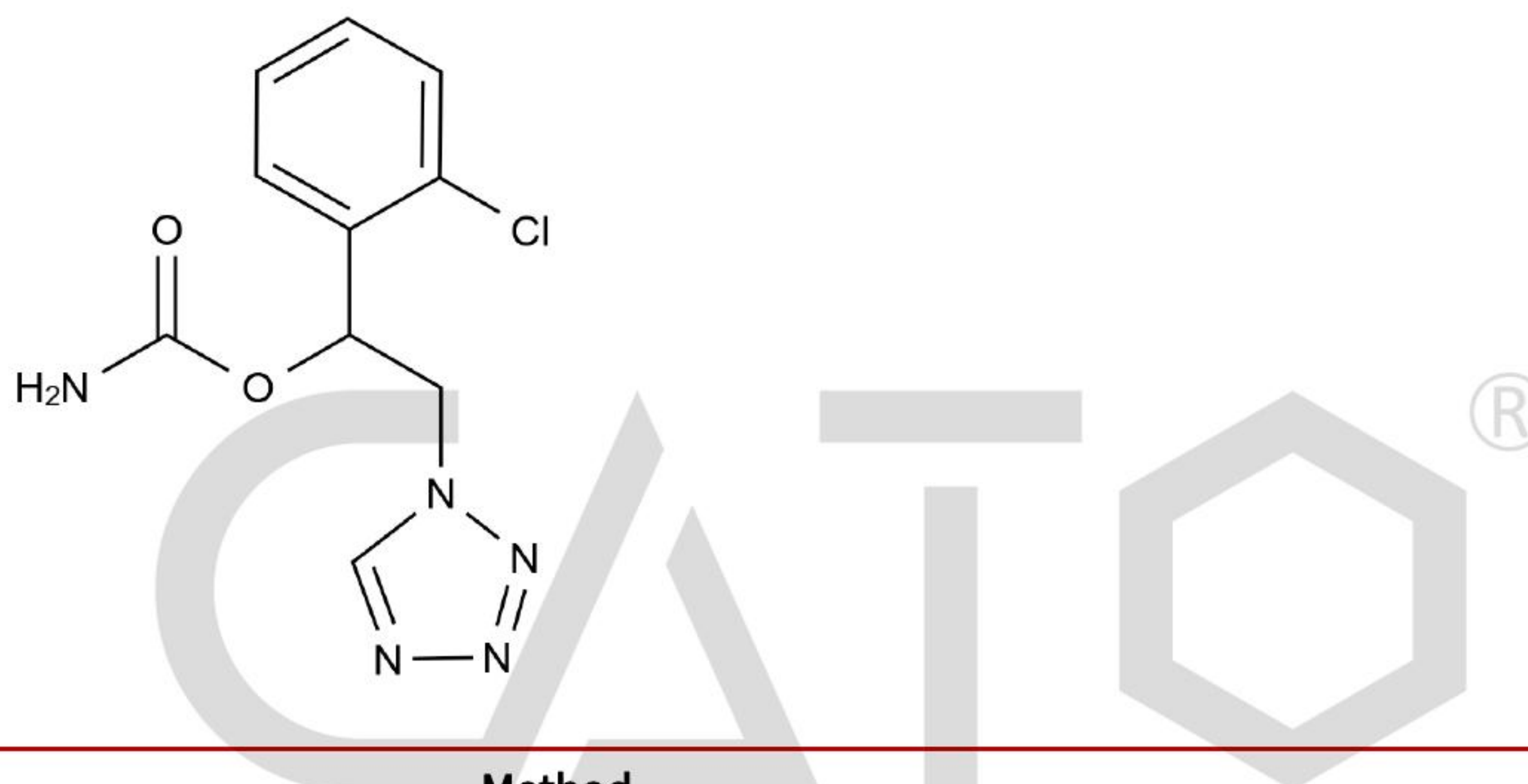


Certificate of Analysis

Reference Material & Standard

Product Name:	Cenobamate impurity 12	Catalogue Number:	C4X-241612
Synonyms:	N/A	Lot Number:	1112-RF-0092
CAS Number:	913088-45-6	Expiry Date:	Nov 13, 2027
Molecular Formula:	C ₁₀ H ₁₀ ClN ₅ O ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	267.67		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.648%
Loss On Drying	TGA	0.7475%
Assay		97.9%

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: Nov 14, 2024

Date: Nov 14, 2024

Date: Nov 14, 2024

