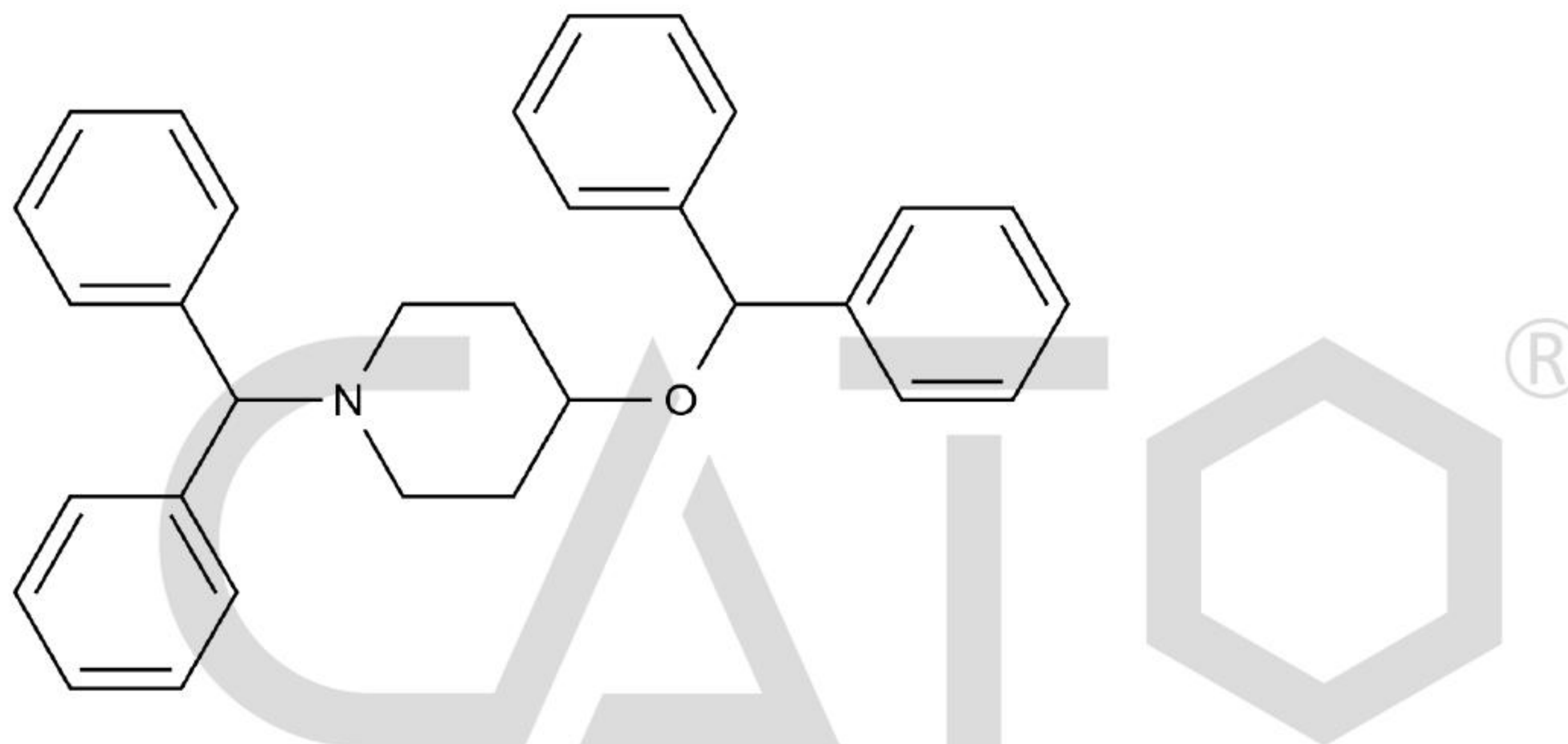


Certificate of Analysis

Reference Material & Standard

Product Name:	Ebastine Impurity 14	Catalogue Number:	C4X-202914
Synonyms:	N/A	Lot Number:	0728-RG-0141
CAS Number:	N/A	Expiry Date:	Jul 29, 2027
Molecular Formula:	C31H31NO	Storage:	-80°C±5°C Protected from light and Sealed
Molecular Weight:	433.58	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	96.817%
Loss On Drying	TGA	1.3150%
Assay		95.5%

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:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jul 30, 2025

Date: Jul 30, 2025

Date: Jul 30, 2025

