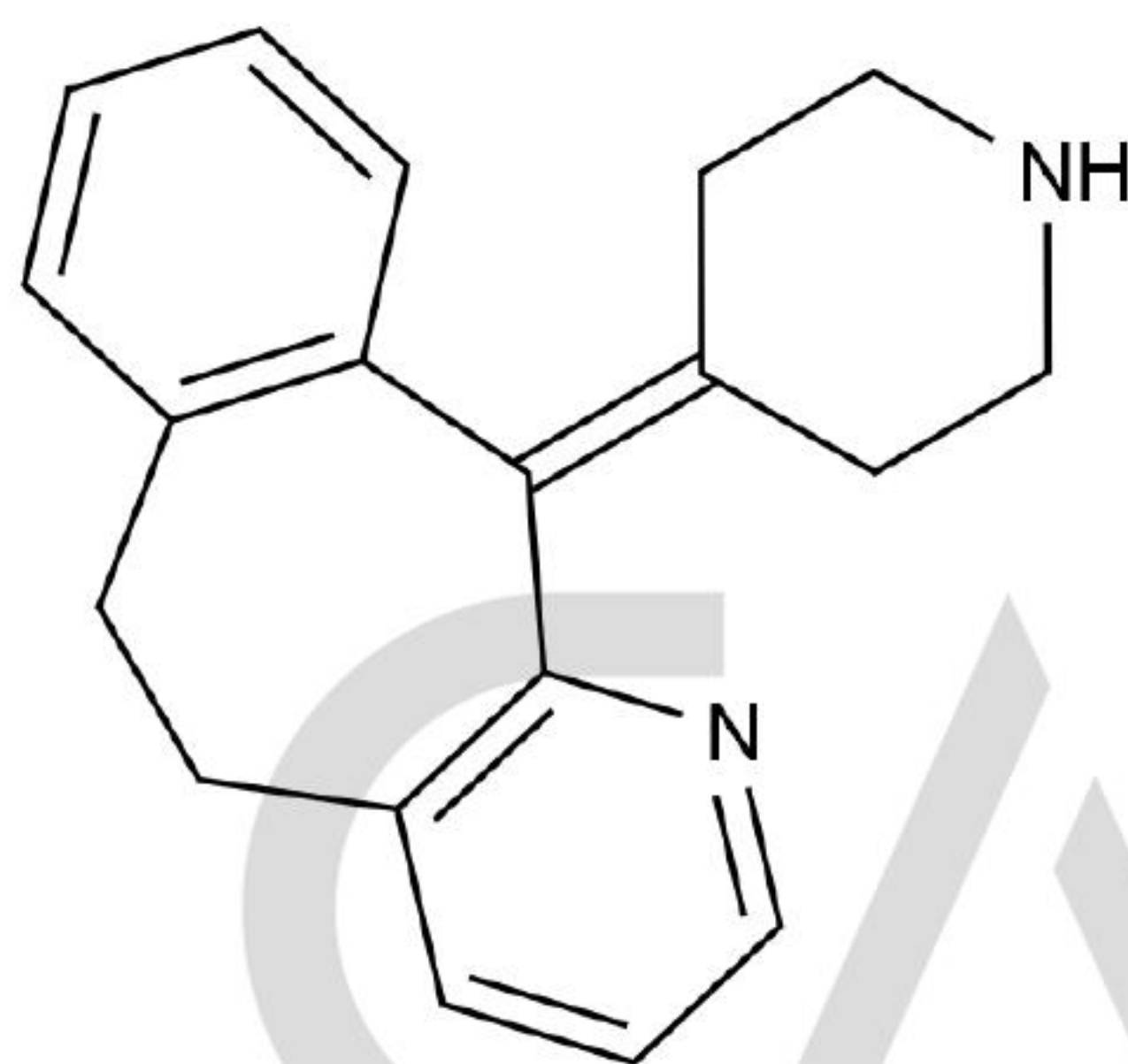


Certificate of Analysis

Reference Material & Standard

Product Name:	Dechloro desloratadine	Catalogue Number:	C4X-14304
Synonyms:	N/A	Lot Number:	0819-RG-0003
CAS Number:	38092-95-4	Expiry Date:	Aug 17, 2029
Molecular Formula:	C ₁₉ H ₂₀ N ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	276.38	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pink to Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.764%
Residue on Ignition	TGA	0.0772%
Loss On Drying	TGA	0.7604%
Assay		97.9%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Residue on Ignition - Loss On Drying) * Purity HPLC (%) / 100%

Residue on Ignition and Loss On Drying are considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Aug 19, 2025

Date: Aug 19, 2025

Date: Aug 19, 2025

