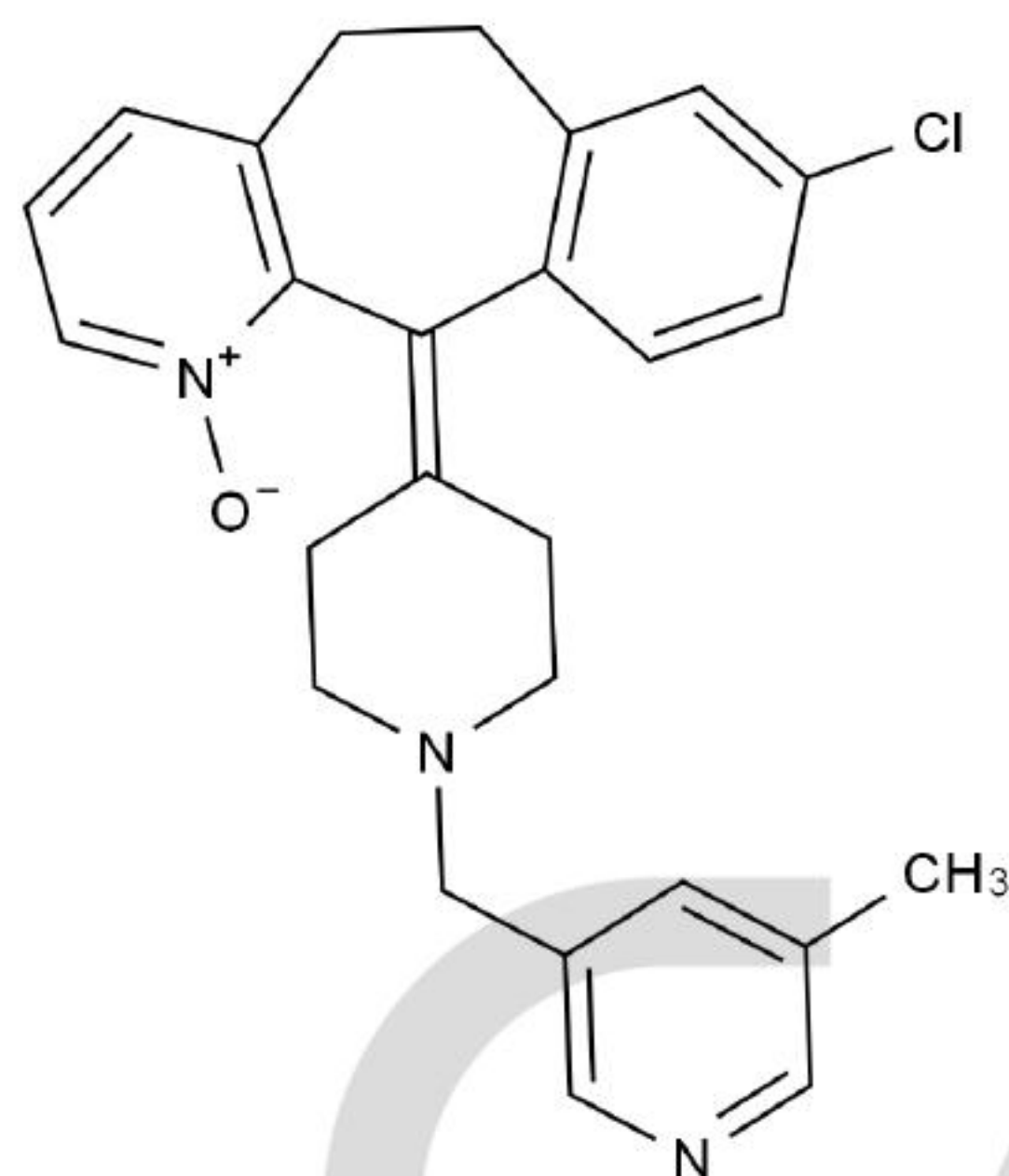


Certificate of Analysis

Reference Material

Product Name:	Rupatadine impurity 8	Catalogue Number:	C4X-10278
Chemical Name:	N/A	Lot Number:	0214-RE-0028
CAS Number:	N/A	Expiry Date:	Feb 16, 2026
Molecular Formula:	C ₂₆ H ₂₆ ClN ₃ O	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	431.96		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Powder
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.833%
Loss On Drying	TGA	1.8840%
Assay		96.0%

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:

Hin lam

Reviewed by:

Nacy

Aporoved by General manager:

David

Date: Feb 17, 2023

Date: Feb 17, 2023

Date: Feb 17, 2023

