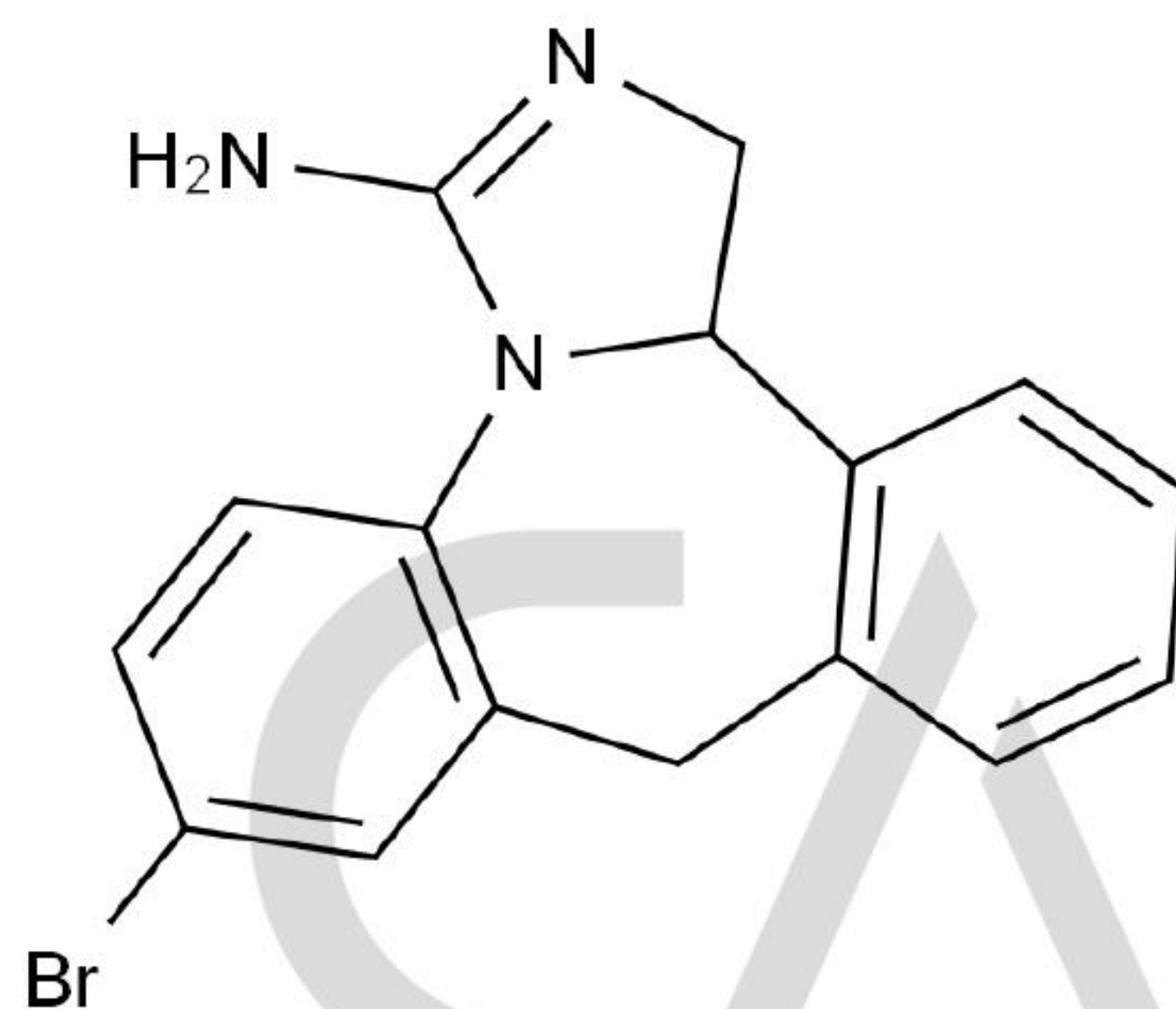


Certificate of Analysis

Reference Material & Standard

Product Name:	Epinastine EP Impurity B	Catalogue Number:	C4X-18407
Synonyms:	N/A	Lot Number:	0103-RF-0006
CAS Number:	1217052-16-8	Expiry Date:	Mar 29, 2030
Molecular Formula:	C ₁₆ H ₁₄ BrN ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	328.21	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.513%
Loss On Drying	TGA	4.1188%
Assay		95.4%

Comment:

The calculation of the mass balance 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:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Mar 30, 2026

Date: Mar 30, 2026

Date: Mar 30, 2026



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